# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) \_ is attached hereto or  $\underline{X}$  was filed on <u>September 18, 2000</u> as Application Serial No. <u>09/665,350</u> and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filling date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Prior Foreign Application(s):

Priority Claimed
Yes No

Number Country Day/Month/Year Filed

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See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)

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PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn:

Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Avi Ashkenazi

Inventors signature

Date

Citizenship

US

Li

Citizenship

US

Li

Post Office Address

Post Office Address 1 DNA Way

Full name of second joint inventor, if any	
David Botstein	
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date
Residence Canada	
Citizenship	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of fourth joint inventor, if any	
Dan L. Eaton	,
Inventor's signature 75 Knight Drive, San Rafael, CA 94901	Date
Residence US 10	
Citizen	
Post Office Address  1 DNA Way  South San Francisco, CA, 94080	

Full name of fifth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature 2090 Pacific Avenue #704, San Francisco, CA 94109	Date
Residence US	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Ellen Filvaroff	•
Inventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any Sherman Fong	
Inventer's signature 19 Başırısıde Way, Alameda, CA 94502	Date
Residence . US ===	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	Date
Residence China	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of ninth joint inventor, if any	
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Inventor's signature 1121 Tennessee Street #5, San Francisco, CA 94107	Date
Residence Switzerland	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature 541 Parrott Drive, San Mateo, CA 94402	Date
Residence Canada	
Citizenghip	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any  Audrey Goddard	
Inventor's signature 110 Congo Street, San Francisco, CA 94131	Date
Residence Canadan	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any J. Christopher Grimaldi Date Inventor's signature 1434 36th Avenue, San Francisco, CA 94122 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Inventor's signature Date 1 Debbie Lane, Belmont, CA 94002 Residence US Citizenship ū Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifthteenth joint inventor, if any Kenneth J. Hillan Inventor's signature Date 64 Seward Street, San Francisco, CA 94114 Residence GB Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Ivar J. Kljavin Date Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any	
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Inventor's signature 269 La Prenda Drive, Millbrae, CA 94030	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
James Pan	
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	Date
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Post Office Address 1 DNA: Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any Nicholas F. Paoni	
**	
Inventor's signature 1756 Terrace Drive, Belmont, CA 94002	Date
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date
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Citizenship	
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Timothy A. Stewart  Inventor's signature 465 Douglass Street, San Francisco, CA 94114  Residence US  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of twenty-second joint inventor, if any Daniel Tumas  Inventor's signature 3 Rae Avenue, Orinda, CA 94563  Residence US  Citizenship  Citizenship
465 Douglass Street, San Francisco, CA 94114  Residence US  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of twenty-second joint inventor, if any Daniel Tumas  Inventor's signature 3 Residence US  Citizenship  Citizenship  Citizenship  Citizenship
Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of twenty-second joint inventor, if any Daniel Tumas  Inventor's signature 3 Rae Avenue, Orinda, CA 94563  Residence US  Citizenship  Citizenship
Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of twenty-second joint inventor, if any Daniel Tumas Inventor's signature
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Inventors signature  509 Alto Avenue, Half Moon Bay, CA 94019
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Full/hame of twenty-fourth joint inventor, if any
Inventor's signature Date
William I. Wood
Residence 35 Southdown Court, Hillsborough, CA 94010
Citizenship US
Post Office Address 1 DNA Way South San Francisco, CA 94080

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Prior preign Application(s):			<u>Priority Claimed</u> Yes <u>No</u>
= <del> =</del>  8			<u>163</u> <u>NO</u>
Number	Country	Day/Month/Year Filed	
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Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

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Full name of sole or first inventor

Avi Ashkenazi

Inventor's signature

Date

Date

Citizenship

Citizenship

US

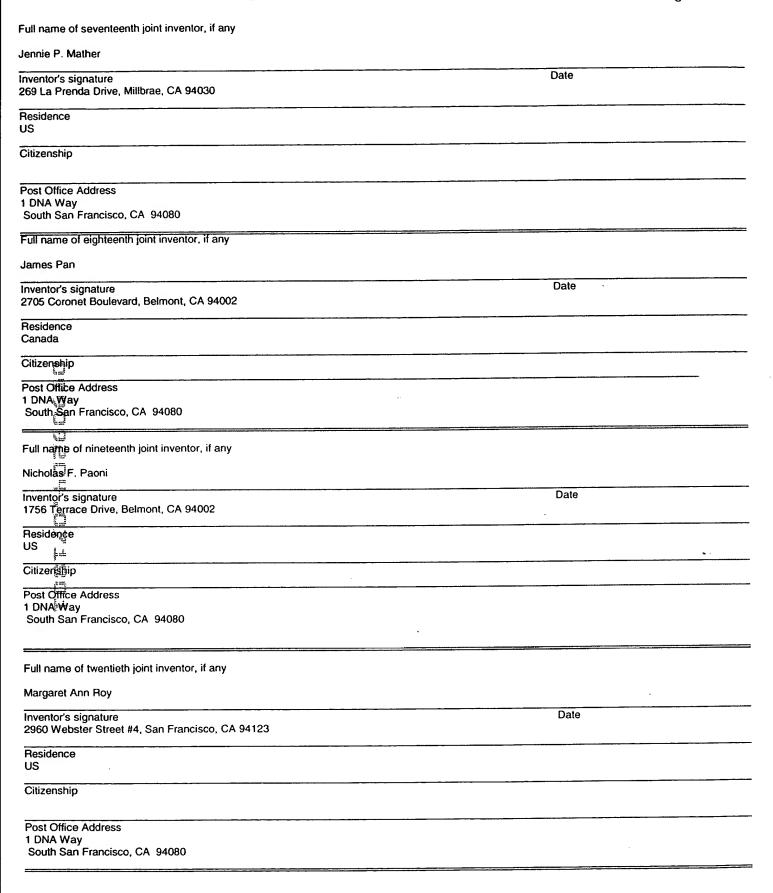
Post Office Address
1 DNA Way

Full name of second joint inventor, if any	
David Botstein	
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date
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Japoleone Ferrara		<u> </u>
nventor's signature	Date	
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Citizenship		
Post Office Address		
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Full name of sixth joint inventor, if any		
Ellen Filvaroff	*	•
	Date	
Inventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121		
Residence		
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Full na់កាe of seventh joint inventor, if any		
Sheman Fong	Date	
Inventörs signature 19 Başinside Way, Alameda, CA 94502	Date	
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Citizenship		
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Full name of eighth joint inventor, if any		
Wei-Qiang Gao		
Inventor's signature	Date	
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Residence China		
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Full name of tenth joint inventor, if any	
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	
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. Christopher Grimaldi	
nventor's signature	Date
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Full name of fourteenth joint inventor, if any	
Austin L. Gurney	Date
Inventor's signature 1 Debbie Lane, Belmont, CA 94002	- Care
Residence US	
Citizenship	
Post Office Address 1 DNÀ Way South San Francisco, CA 94080	
Full name of fifthteenth joint inventor, if any	
Kenneth J. Hillan	
Inventors signature 64 Seward Street, San Francisco, CA 94114	Date
Residence GB	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	- -
Ivar J. Kljavin	
Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twenty-first joint inventor, if any

nothy A. Stewart	Date
ventor's signature	_ 3
5 Douglass Street, San Francisco, CA 94114	
esidence	
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ost Office Address	
DNA Way	
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the set according inventor if any	
ull name of twenty-second joint inventor, if any	
aniel Tumas	
nventor's signature	Date
Rae Avenue, Orinda, CA 94563	
Residence	
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Post Office Address	
South San Francisco, CA 94080	
	, , )
Full name of twenty-third joint inventor, if any	6/27/21
	"//X/ <i>0</i> /
P. Mickey Williams	Date
Inventor's signature	Duto
509 Alici Avenue, Half Moon Bay, CA 94019	
Residence	
US 🧏	
Citizenship	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	
	Date
Inventor's signature	Daic
William I. Wood	
Residence	
35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way	
Post Office Address	

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PATENT TRADEMARK OFFICE

South San Francisco, CA 94080

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### Full name of second joint inventor, if any **David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Dan La Eaton Date Inventer's signature 75 Knight Drive, San Rafael, CA 94901

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Citizenship

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Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Ellen Filvaroff	
Inventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121	Date
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inveniors signature 19 Bašieside Way, Alameda, CA 94502	Date
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Full name of eighth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	Date
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Full name of eleventh joint inventor, if any	
Audrey Goddard	
Inventors signature 110 Congo Street, San Francisco, CA 94131	Date
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	Date
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Full name of thirteenth joint inventor, it any	
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Inventor's signature 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	Date
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Full name of fourteenth joint inventor, if any	
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Inventor's signature 1 Debbie Lane, Belmont, CA 94002	Date
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifthteenth joint inventor, if any	·
Inventor's signature 64 Saward Street, San Francisco, CA 94114	Date
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Ivar J. Kljavin	•
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Jennie P. Mather	
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Full name of twentieth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date
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Timothy A. Stewart	
nventor's signature 465 Douglass Street, San Francisco, CA 94114	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Daniel Tumas  Daniel Tumas	6-21-2α:  Date
Inventor's signature 3 Rae Avenue, Orinda, CA 94563	Date
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Full name of twenty-third joint inventor, if any P. Mickey Williams	
Inventors signature 509 Alto Avenue, Half Moon Bay, CA 94019	Date
Residence US	
Citizehship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	
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Prior Foreign Ap	oplication(s):		<u>Priority Claim</u> <u>Yes</u> <u>No</u>	ed
Number	Country	Day/Month/Year Filed		-1-
5 mi		- Li ital Ctatao pro	vicional applications(s) listed b	eio

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See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)

Application Ser. No. Filing Date

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Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 09157 Tom Wrona - Reg. No. is 44,410 PATENT TRADEMARK OFFICE Send correspondence to the following address: Paul E. Rauch, Ph.D. Attn: Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned. Full name of sole or first inventor Avi Ashkenazi

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Residence

Citizensbip US Full name of second joint inventor, if any **David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Dan L∉Eaton Date Inventor's signature 75 Knight Drive, San Rafael, CA 94901 Residence US Citizenship

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Sherman Fong  Inventor's signature  19 Başınsıde Way, Alameda, CA 94502	Date
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nventor's signature 1121 Tennessee Street #5, San Francisco, CA 94107	Date
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Full name of twelfth joint inventor, if any	
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	3
Full name of thirteenth joint inventor, if any	
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Full name of fifthteenth joint inventor, if any	
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Inventors signature 64 Seward Street, San Francisco, CA 94114	Date
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1 DNA Way South San Francisco, CA 94080		
Full name of eighteenth joint inventor, if any		
James Pan		
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	Date ·	
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Full name of nineteenth joint inventor, if any		
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Margaret Ann Roy		
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date	
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Full name of twenty-first joint inventor, if any	
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Full name of twenty-second joint inventor, if any	
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Inventor's signature 3 Rae Avenue, Orinda, CA 94563	Date .
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Full name of twenty-third joint inventor, if any	
P. Mickey Williams	
Inventors signature 509 Alto Avenue, Half Moon Bay, CA 94019	Date
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Citizenship	
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Full name of twenty-fourth joint inventor, if any	
Inventor's signature	Date
William I. Wood	
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

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09157
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Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

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Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

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Date

### Full name of second joint inventor, if any **David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence **Canada** Cifizenship V. Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any

Dan L. Eaton

Residence υş

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Inventor's signature

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75 Knight Drive, San Rafael, CA 94901

Full name of fifth joint inventor, if any

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Inventor's signature 2090 Pacific Avenue #704, San Francisco, CA 94109	Date
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Sherman Fong Inventor's signature  Se Basinside Way, Alameda, CA 94502	Date
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Wei-Qiang Gao	
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	Date
Residence China	
Citizenship	
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Full name of ninth joint inventor, if any Hanspeter Gerber Date Inventor's signature 1121 Tennessee Street #5, San Francisco, CA 94107 Residence Switzerland Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Mary E. Gerritsen Date Inventor's signature 541 Parrott Drive, San Mateo, CA 94402 Residence Canada Citizenship Post Office Address r<sup>≜</sup>ĐNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Audrey Goddard Date Inventor's signature 10 Congo Street, San Francisco, CA 94131 Residence **Čä**hada Gitizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twelfth joint inventor, if any Paul J. Godowski Date Inventor's signature 2627 Easton Drive, Burlingame, CA 94010 Residence US Citizenship

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Christopher Grimaldi	Date
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09157
PATENT TRADEMARK OFFICE

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Full name of sole or first inventor	
Avi Ashkenazi	
	Date
Inventors signature	Date
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Full name of second joint inventor, if any

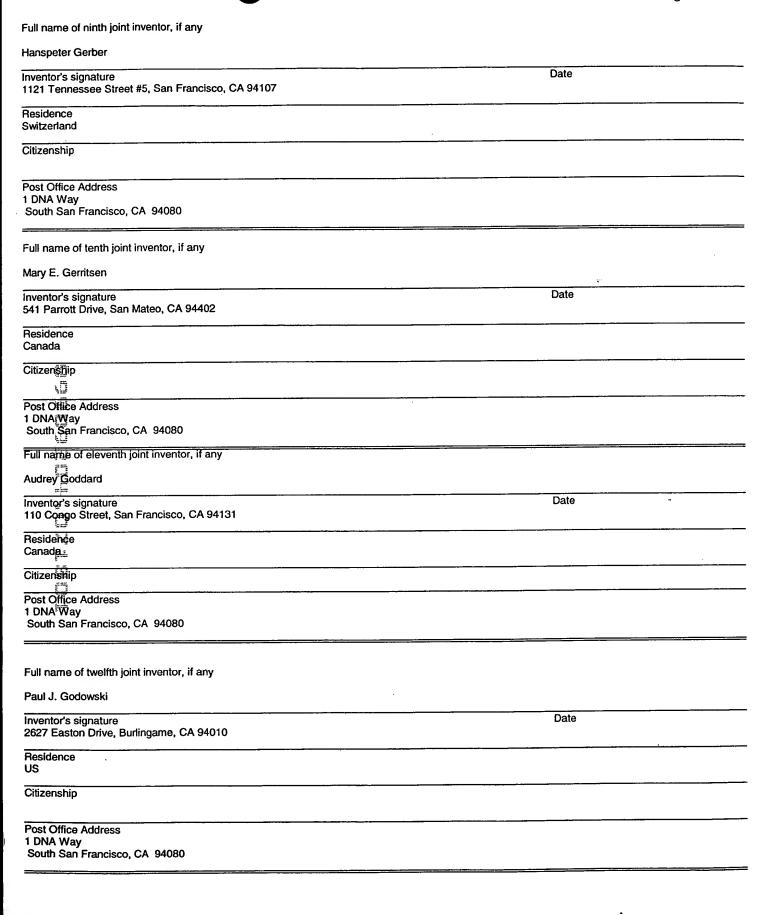
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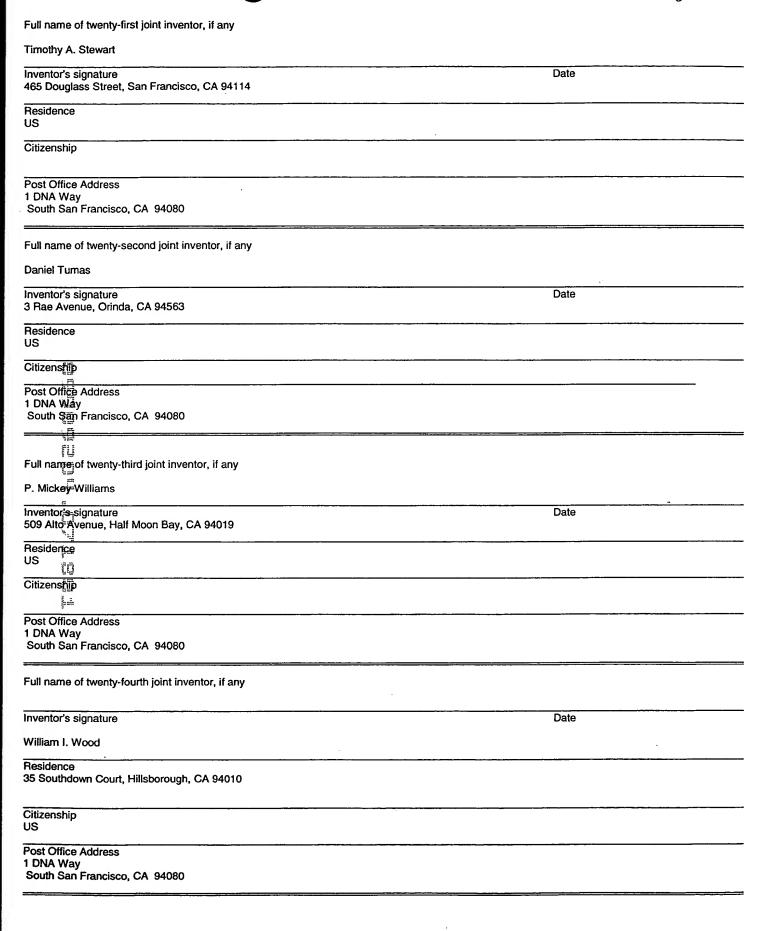
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Full name of eighteenth joint inventor, if any	
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Full name of nineteenth joint inventor, if any Nicholas F, Paoni  144444 4 Jane	7/5/ci
Inventor's signature 1756 Tegrace Drive, Belmont, CA 94002	Date -
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Margaret Ann Roy	
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Full name of sole or first inventor

Avi Ashkenazi

Inventor a signature

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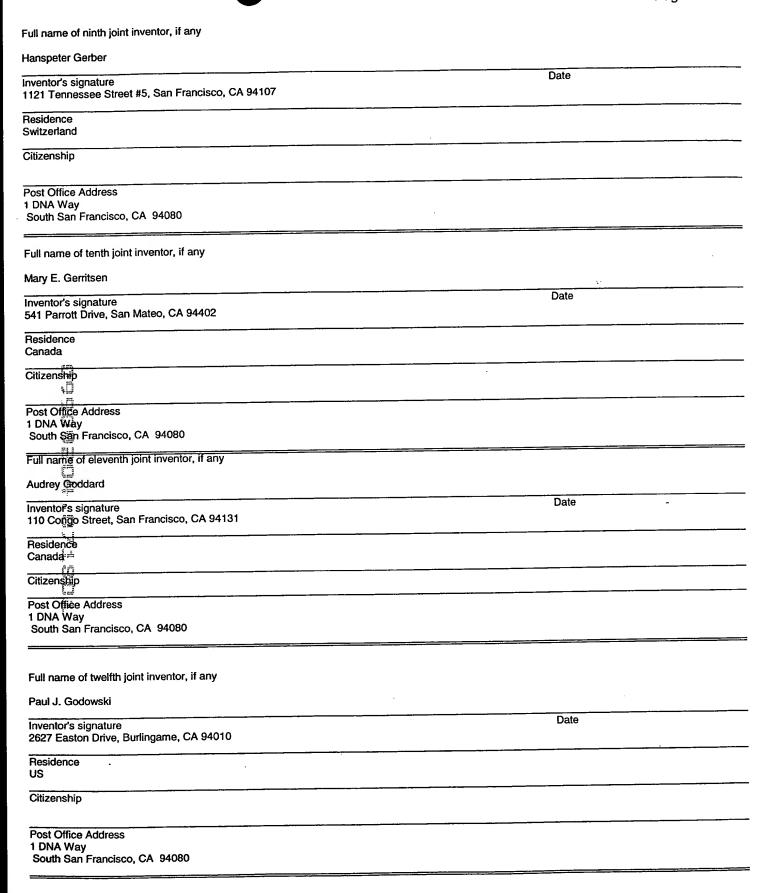
Residence
1456 Tarrytown Street, San Mateo, CA 94402

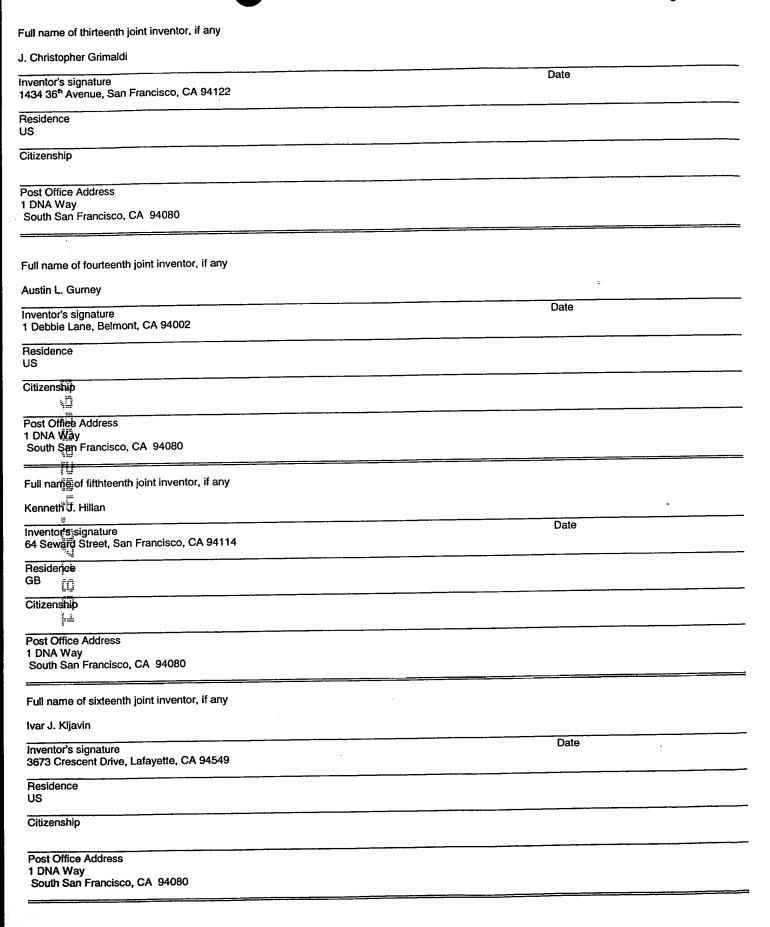
Citizenship
US

Post Office Address

Inventor's signature 2050 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of fourth joint inventor, if any Dan L. Eaton  Inventor's signature 75 Knight Drive, San Rafael, CA 94901  Residence US  Citizenship  Lack Citizenship  Lack Citizenship  Lack Citizenship  Lack Citizenship  Lack Citizenship  Lack Citizenship	Full name of second joint inventor, if any	
Residence US  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any Luc Desnoyers  Inventor's signature 2550 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any Luc Desnoyers  Inventor's signature 2550 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Fost Office Address 1 DNA Way South San Francisco, CA 94080  Full name of the properties of	David Botstein	
Critizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any Luc Desnoyers  Inventor's signature 2050 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of the post of t	Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	Date
Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any Luc Desnoyers Inventor's signature 2050 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Fost Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any Dan L. Eaton Inventor's signature Date  Date  Post Office Address 1 DNA Way  The state of tourth joint inventor, if any Date  The state of th		
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Luc Desnoyers  Inventor's signature 2050 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship Post Office Address 1 DNA Wey  Pull name of fourth joint inventor, if any Dan L. Eaton Inventor's signature Post Office Address 1 DNA Wey	1 DNA Way	
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133  Residence Canada  Citizenship  Post Office Address 1 DNA Way  Post Office Address 1 DNA Way  Dan L. Eaton  Post Office Signature Date  Post Office Address 1 DNA Way  South San Francisco, CA 94080   Date  Date  Date  Date  Date  Post Office Address 1 DNA Way	Full name of third joint inventor, if any	
Residence Canada  Citizenship  Post Office Address 1 DNA Way	Luc Desnoyers	
Citizenship  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of fourth joint inventor, if any Dan L. Eaton  Inventor's signature 75 Knight Drive, San Rafael, CA 94901  Residence US  Citizenship  L  Post Office Address 1 DNA Way	Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date
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Full name of fourth joint inventor, if any  Dan L. Eaton  Inventor signature 75 Knight Drive, San Rafael, CA 94901  Residence US  Citizenship  Post Office Address 1 DNA Way	Post Office Address 1 DNA Way South San Francisco, CA 94080	
Inventor signature 75 Knight Drive, San Rafael, CA 94901  Residence US US US TO Post Office Address 1 DNA Way	Full name of fourth joint inventor, if any  Dan L. Eaton	_
US ([] Citizenship Post Office Address 1 DNA Way	Inventor's signature	
Post Office Address 1 DNA Way		
1 DNA Way	Citizenship	
	Post Office Address 1 DNA Way South San Francisco, CA 94080	

full name of fifth joint inventor, if any	
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nventor's signature	Date
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Citizenship	
Post Office Address	
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Full name of sixth joint inventor, if any	
	· ·
Ellen Filvaroff	Date
Inventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121	Sale
Residence US	
Citizenst∰p	
Post Office Address	
1 DNA Way South Şan Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	-
Inventor's signature	Date
19 Basinšide Way, Alameda, CA 94502	
Residence US	
Citizenship	
J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
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Full name of eighth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
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Residence China	
Citizenship	
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Full name of seventeenth joint inventor, if any	
Jennie P. Mather	
nventor's signature 269 La Prenda Drive, Millbrae, CA 94030	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	June 18/0/
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Nicholas E. Paoni Inventor's signature 1756 Terrace Drive, Belmont, CA 94002	Date -
Residence US	
Citizensអ៊ីប្រ៊ី	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
The state injection of the state of the stat	
Full name of twentieth joint inventor, if any  Margaret Ann Roy	
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date
Residence / US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Timothy A. Stewart	Data
nventor's signature 465 Douglass Street, San Francisco, CA 94114	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Daniel Tumas	V.
Inventor's signature 3 Rae Avenue, Orinda, CA 94563	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South Şan Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams	Date
Inventors signature 509 Alto Avenue, Half Moon Bay, CA 94019	
Residence US	
Citizenship	
Post Office Address	
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Full name of twenty-fourth joint inventor, if any	
Inventor's signature	Date
William I. Wood	
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) \_ is attached hereto or X was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filing date before	e that of the application of	on which priority is claimed:	
Prior Foreign Ap	plication(s):		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	-
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See Attached A	ppendix A (Listing 62	U.S. Provisional Patent Applications)	
Application Ser.		Filing Date	

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PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn:

Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney Ł. or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned. Full hame of sole or first inventor Avi Ashkenazi Inventor's signature Residence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship us Post Office Address 1 DNA Way South San Francisco, CA 94080

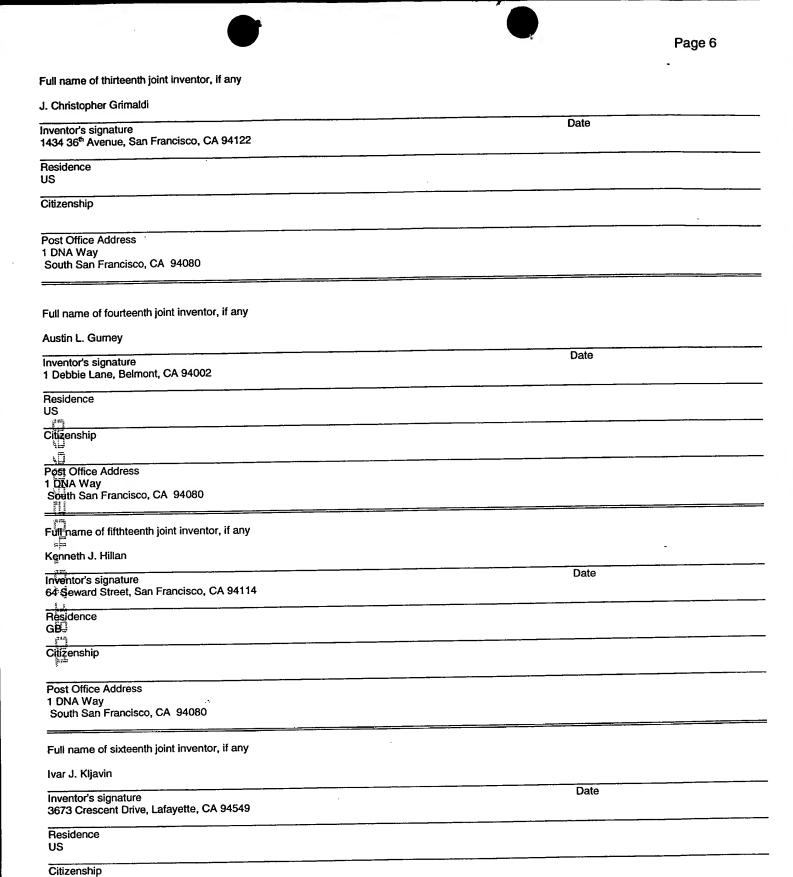
#### Full name of second joint inventor, if any

South San Francisco, CA 94080

**David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship Post Office Address
1 DNA Way South San Francisco, CA 94080 Full-hame of fourth joint inventor, if any Dan-L. Eaton Date Inventor's signature 75 Knight Drive, San Rafael, CA 94901 Residence US≟≟ Citizenship Post Office Address 1 DNA Way

### Full name of fifth joint inventor, if any Napoleone Ferrara Date Inventor's signature 2090 Pacific Avenue #704, San Francisco, CA 94109 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Ellen Filvaroff Date Inventor's signature 538 18th Avenue, San Francisco, CA 94121 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of seventh joint inventor, if any Sherman Fong Date Inventor's signature 19 Basinside Way, Alameda, CA 94502 Résidence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighth joint inventor, if any Wei-Qiang Gao Date Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404 Residence China Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080

all name of ninth joint inventor, if any	
anspeter Gerber	Date
ventor's signature 21 Tennessee Street #5, San Francisco, CA 94107	
esidence vitzerland	·
tizenship	·
ost Office Address  DNA Way  South San Francisco, CA 94080	
ull name of tenth joint inventor, if any	
Mary E. Gerritsen	Date
nventor's signature 641 Parrott Drive, San Mateo, CA 94402	
Residence Canada	
Ditizenship	
୍ରା Post Office Address I ତୁର୍ଧ୍ୱନ Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Audrey Goddard	Date
Inventor's signature 110 Congo Street, San Francisco, CA 94131	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	Date
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	
Residence US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	



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1 DNA Way

South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any	, i
Jennie P. Mather	6/22/01
Inventor's signature 269 La Prenda Drive, Millbrae, CA 94030	/ Date/
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
James Pan	
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	Date
Residence Canada	
Çitizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Fill name of nineteenth joint inventor, if any	
Nicholas F. Paoni	Doto
Inventor's signature 1756 Terrace Drive, Belmont, CA 94002	Date _
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Timothy A. Stewart	
Inventor's signature 465 Douglass Street, San Francisco, CA 94114	Date
Residence US	
Citizenship	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Daniel Tumas	
Inventor's signature 3 Rae Avenue, Orinda, CA 94563	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	•
Full-name of twenty-third joint inventor, if any PuMickey Williams	
Inventor's signature 509-Alto Avenue, Half Moon Bay, CA 94019	Date
Residence U\$	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	
Inventor's signature	Date
William I. Wood	
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
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# Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one)  $\underline{\phantom{a}}$  is attached hereto or  $\underline{\phantom{a}}$  was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

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I here by claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

**Priority Claimed** No Yes

Number

Country

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

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**POWER OF ATTORNEY**: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157
PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn: Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named here to any action to be taken in the Patent and Trademark Office regarding this or agent and the undersigned. In the event of a change in the persons from herein will be so notified by the undersigned.	application without direct committudication between the c.s. attorney
Full name of sole or first inventor	
Avi Ashkenazi	
	Data
Inventors signature	Date
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Residence	
1456 Tarrytown Street, San Mateo, CA 94402	
d	
Citizenship	
US 1	
Post Office Address	
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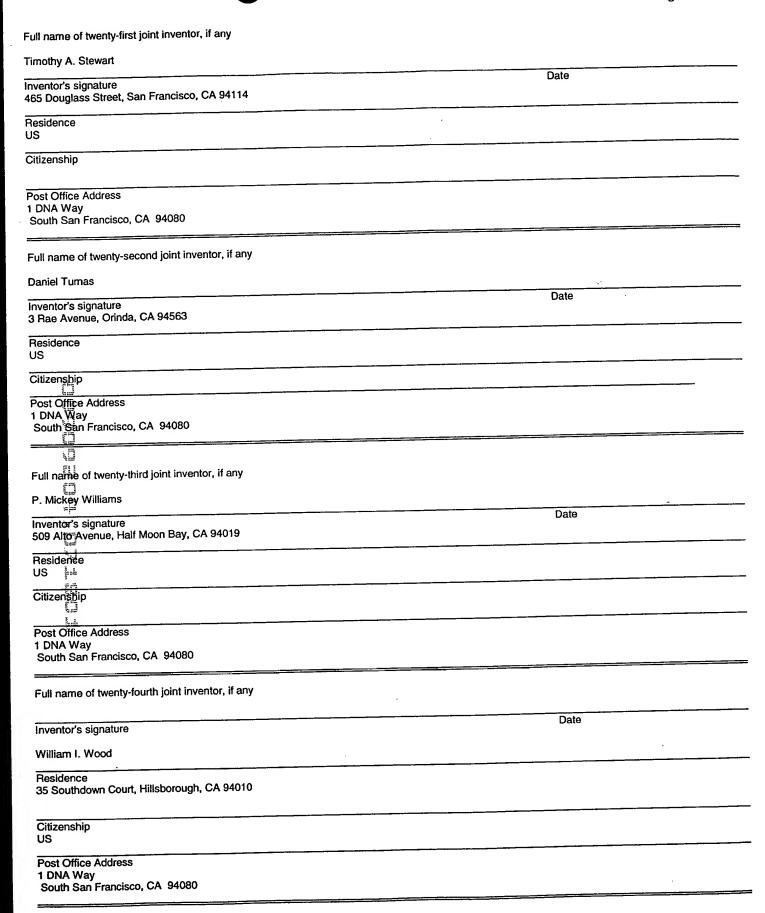
Full name of second joint inventor, if any		
David Botstein		
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	Date	·
Residence US		
Citizenship		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Luc Desnoyers	· ·	
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date	
Residence Canada		
Citizenship		
Post Office Address 1 DNA Vay South San Francisco, CA 94080		
Full name of fourth joint inventor, if any		
Inventor's signature 75 Knight Drive, San Rafael, CA 94901	Date	
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Full name of fifth joint inventor, if any	
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nventor's signature 2090 Pacific Avenue #704, San Francisco, CA 94109	Date
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Sherman Fong	Date
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Citizenនុំថ្ងៃp	
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Paul J. Godowski	
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Inventor signature 64 Seward Street, San Francisco, CA 94114	Date
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Ivar J. Kljavin	06-18-01
Inventor's signature 3673 Crescent Drive, Lafacette, CA 94549	Date .
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Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
Jennie P. Mather	
Inventor's signature	Date
269 La Prenda Drive, Millbrae, CA 94030	
Residence	
US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	*
Full name of eighteenth joint inventor, if any	
James Pan	Date ···
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	Date
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Docket No. P1618P2C1

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Prior Foreign Ar	oplication(s):		<u>Priority Claimed</u> <u>Yes No</u>
iliyan			
Number	Country	Day/Month/Year Filed	<u>.</u>
I hereby claim the		nited States Code, §119(e) of any United States p	provisional applications(s) listed below

See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications) Filing Date

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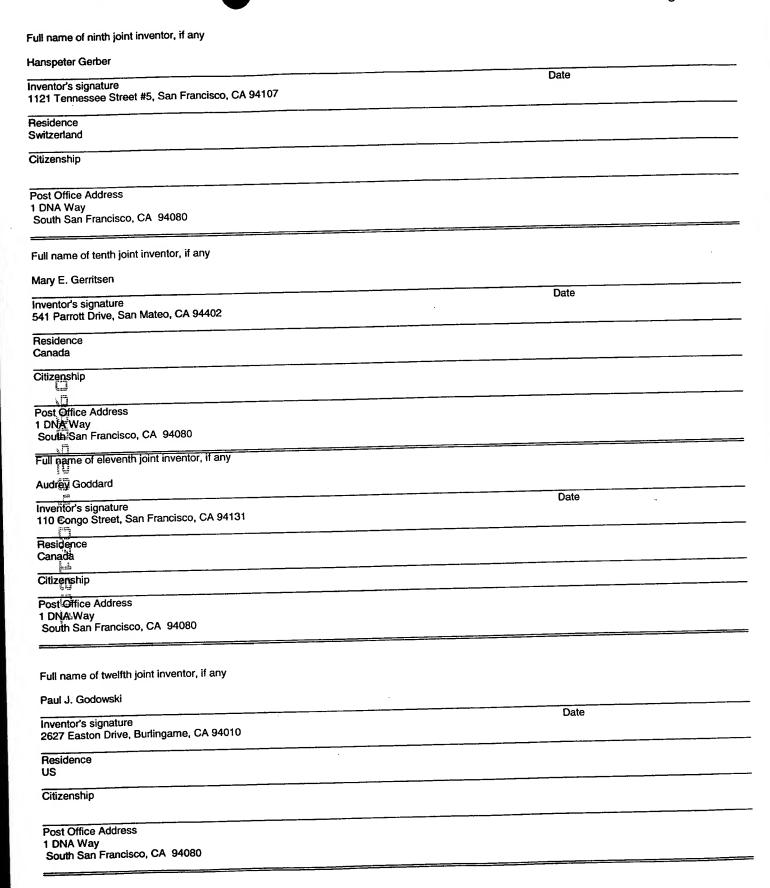
Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

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#### Full name of second joint inventor, if any

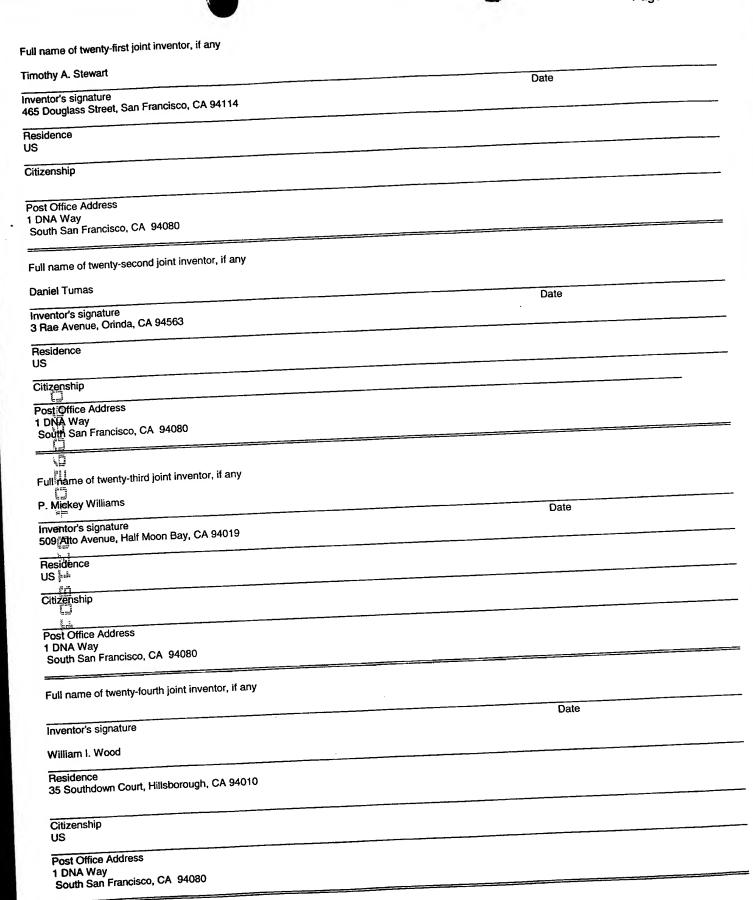
David Botstein	
	Date
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	Date
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNAWay South San Francisco, CA 94080	
Full game of fourth joint inventor, if any	
Dan t= Eaton	Date
Inventer's signature 75 Kriight Drive, San Rafael, CA 94901	
Residence US	
Citizējūship	
and the state of t	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

entor's signature	Date
entor's signature 30 Pacific Avenue #704, San Francisco, CA 94109	
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st Office Address	-
DNA Way outh San Francisco, CA 94080	
outh San Francisco, OA 54000	
ull name of sixth joint inventor, if any	
llen Filvaroff	Date
entor's signature	Date
38 18th Avenue, San Francisco, CA 94121	
Residence	
JS	
Citizenship	
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Post Office Address I DNA Way	
South San Francisco, CA 94080	
FE if any	
Full hame of seventh joint inventor, if any	
Sherman Fong	Date
Inventor's signature	
inventor s signaturo 19 Basinside Way, Alameda, CA 94502	
Residence	
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Citizeniship	
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Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature	Date
641 Pilgrim Drive, Foster City, CA 94404	
Residence	
China	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	



Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldi	Date
nventor's signature 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature 1 Debbie Lane, Belmont, CA 94002	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifthteenth joint inventor, if any	
Kenneth J. Hillan Kenneth MMO	612810
Inventor's signature 64 Seward Street, San Francisco, CA 94114	Date
Residence GB 🗓	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Ivar J. Kljavin	Date
Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

nie P. Mather	Data
- La disposition	Date
entor's signature La Prenda Drive, Millbrae, CA 94030	
sidence	
izenship	
st Office Address	
DNA Way outh San Francisco, CA 94080	
ill name of eighteenth joint inventor, if any	
mes Pan	Date
ventor's signature 705 Coronet Boulevard, Belmont, CA 94002	
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itizenship	
Post Office Address	
DNATWay South San Francisco, CA 94080	
-ull name of nineteenth joint inventor, if any	
Nicholas F. Paoni	
Expensary cianature	Date -
1756 Terrace Drive, Belmont, CA 94002	
Residence	
US Leteration	
Post Office Address	
1 DNA-Way	
South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way	



### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) \_ is attached hereto or X was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

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No\_ Yes Prior Foreign Application(s): FL Day/Month/Year Filed

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See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications) Filing Date

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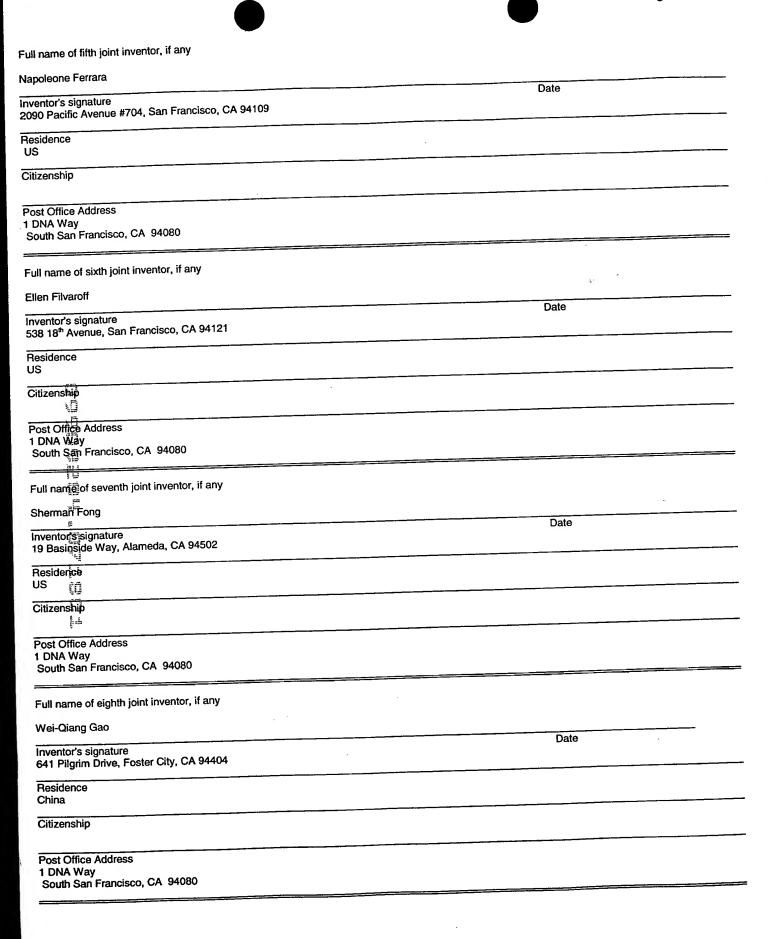
Ralph J. Gabric - Reg. No. 34,167
Paul E. Rauch, Ph.D - Reg. No. 38,591
K. Shannon Mrksich - Reg. No. 36,675
Tom Wrona - Reg. No. is 44,410

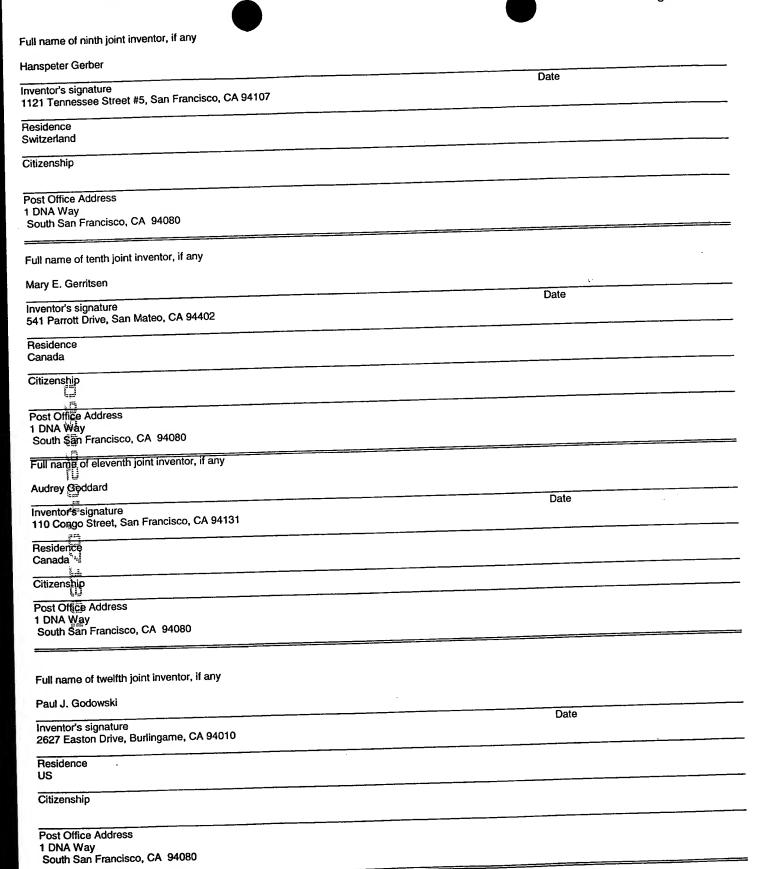
Send correspondence to the following address:

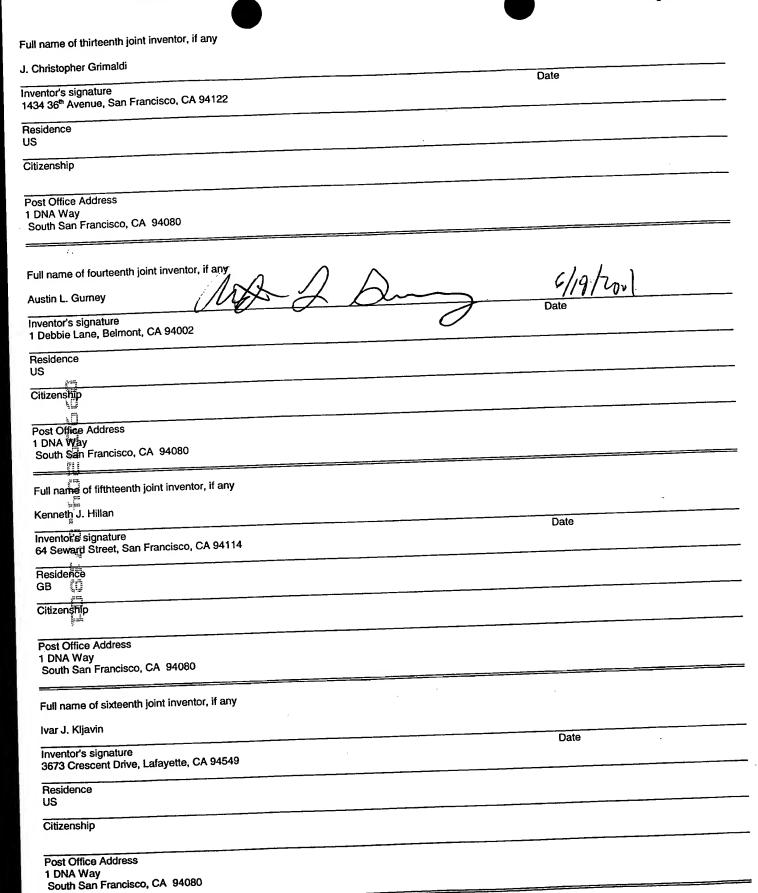
Attn:
Paul E. Rauch, Ph.D.
Brinks, Hofer, Gilson & Lione
NBC Tower - Suite 3600
455 Cityfront Plaza Drive
Chicago, IL 60611-5599

Telephone: 312-321-4780 Thereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code knowledge that willul laise statements and the like so made are pullishable by line of imprisonment of both, under and that willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney go any action to be taken in the Faterit and Tradernark Onice regarding this application without direct communication between the olds. attorney or agent named for agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned. Full name of sole or first inventor Date Avi Ashkenazi Inventor's signature 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

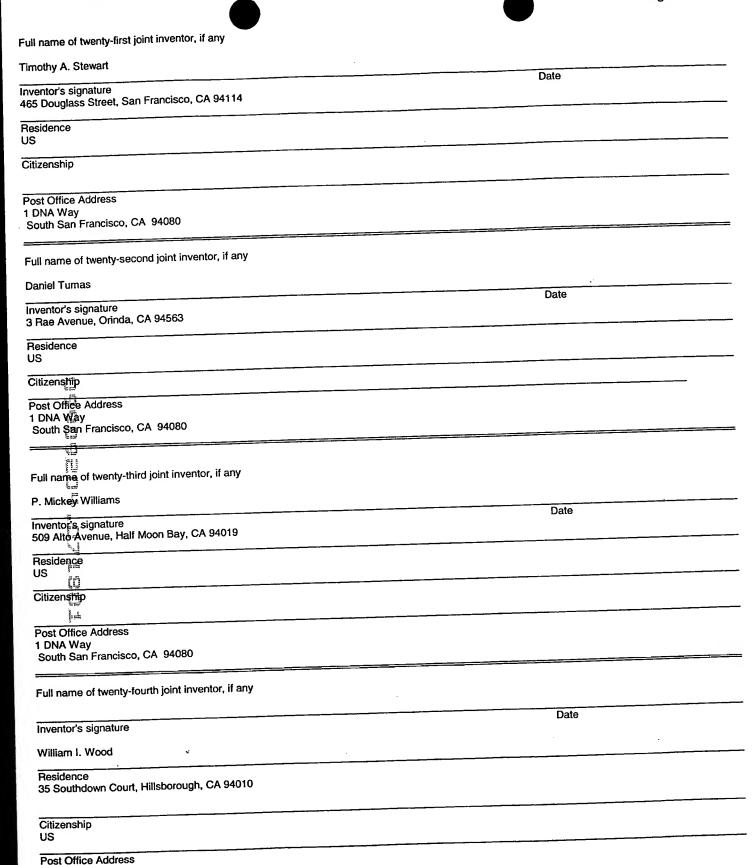
Full name of second joint inventor, if any		
David Botstein	Date	
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002		
Residence		
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Citizenship		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
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Luc Desnoyers		
	Date	
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Post Office Address		
1 DNA Way South San Francisco, CA 94080		
Full name of fourth joint inventor, if any		
Dan L. Eaton	Date	<del></del>
Inventor's signature 75 Knight Drive, San Rafael, CA 94901		
Residence US		
Citizenship		
Post Office Address 1 DNA Way		
South San Francisco, CA 94080		







name of seventeenth joint inventor, if any	
nie P. Mather	Date
entor's signature D La Prenda Drive, Millbrae, CA 94030	
sidence	<u>.</u>
izenship	
ost Office Address DNA Way outh San Francisco, CA 94080	
ill name of eighteenth joint inventor, if any	
mes Pan	Date
ventor's signature 705 Coronet Boulevard, Belmont, CA 94002	
esidence anada	
itizenship	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Nicholas F. Paoni	Date .
Inventors signature 1756 Terrace Drive, Belmont, CA 94002	
Residence US	
Citizenstiip	
Post Office Address  1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	vale
Residence US	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	



1 DNA Way

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Priority Claimed
Yes No

Number Country Day/Month/Year Filed

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09157
PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send	correspondence	to	the	following	address
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Attn:

Paul E. Rauch, Ph.D.

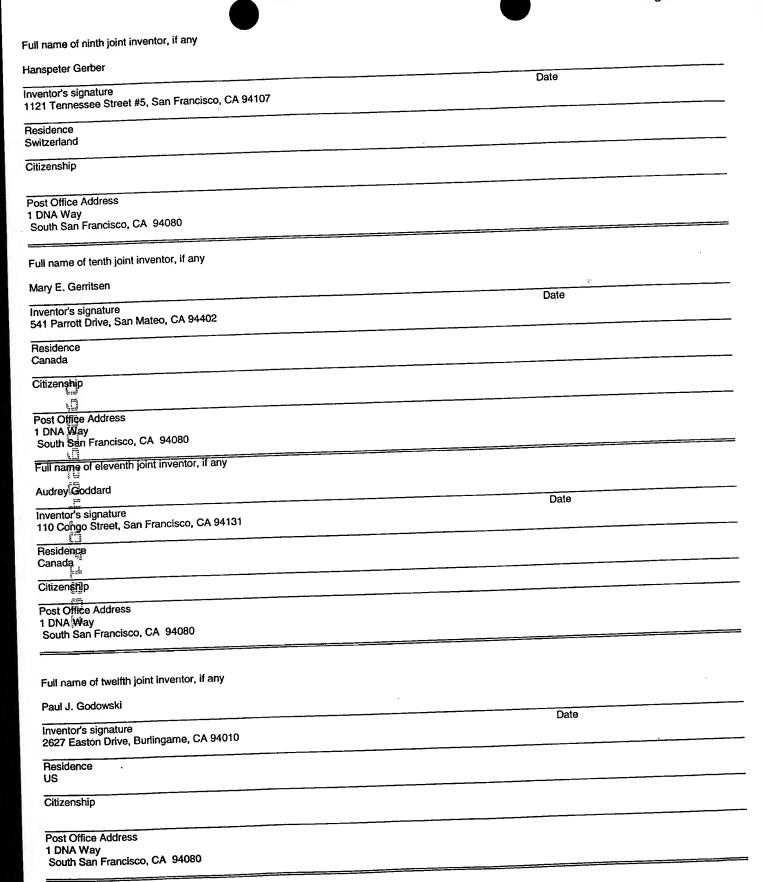
Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

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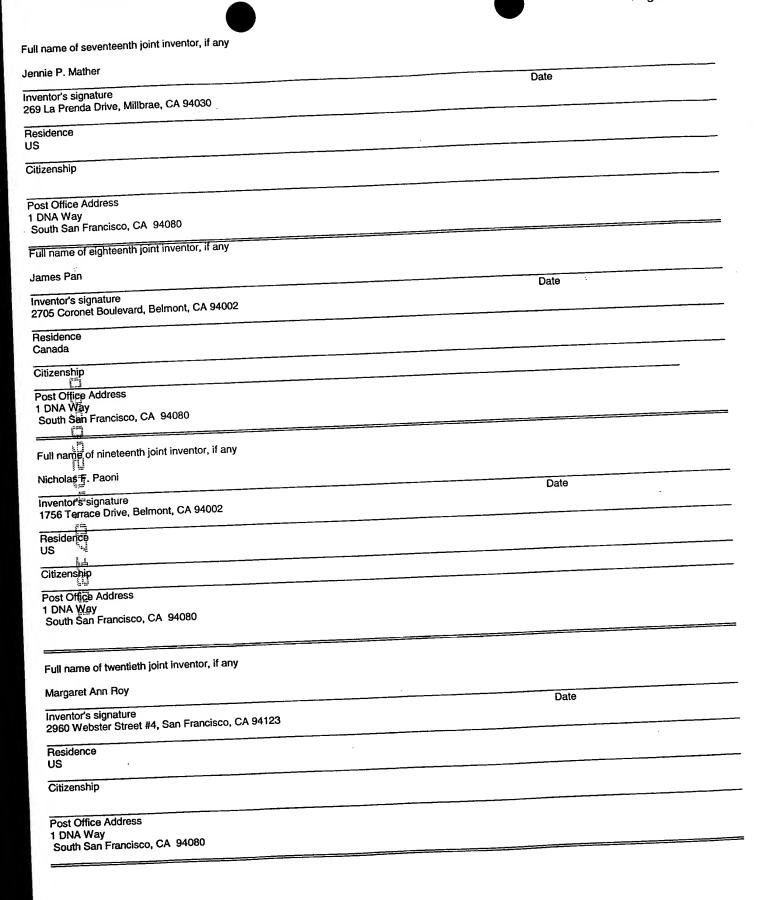
#### Full name of second joint inventor, if any **David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship ٠,D Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Dan L. Eaton Date Inventor's signature 75 Knight Drive, San Rafael, CA 94901 Residence US O Citizenship ķА Post Office Address

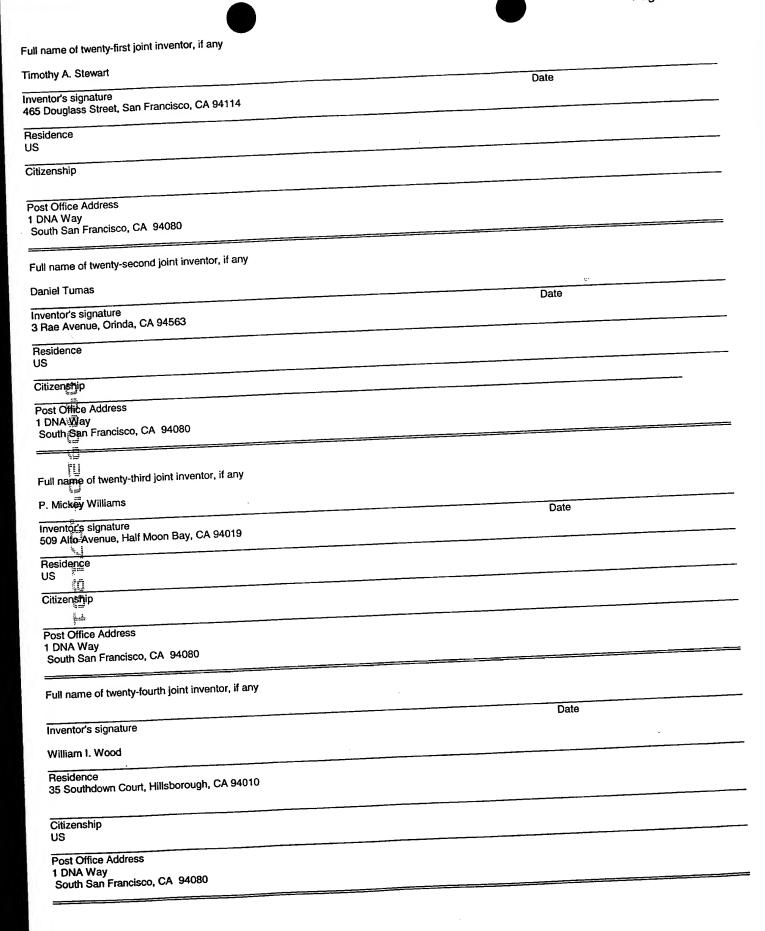
1 DNA Way

apoleone Ferrara	Date
ventor's signature 090 Pacific Avenue #704, San Francisco, CA 94109	Date
esidence JS	
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ost Office Address DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	w.
Ellen Filvaroff	Date
nventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121	
Residence US だ	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	Date
Inventor's signature 19 Basinside Way, Alameda, CA 94502	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	
Residence China	
Citizenship	
Post Office Address	



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full name of thirteenth joint inventor, if any		6/18/2	07)
. Christopher Grimaldi	 	Date	
nventor's signature 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122			
Residence JS	 		
Citizenship			
Post Office Address 1 DNA Way South San Francisco, CA 94080			
Full name of fourteenth joint inventor, if any		ę.	
Austin L. Gumey	 	Date	
Inventor's signature 1 Debbie Lane, Belmont, CA 94002			
Residence US			
Citizen Ship			
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Post Office Address 1 DNA Way South San Francisco, CA 94080			
Full name of fifthteenth joint inventor, if any			
Kenneth J. Hillan		Date	
Inventor's signature 64 Seward Street, San Francisco, CA 94114			
Residence GB			
Citizenship			
Post Office Address 1 DNA Way South San Francisco, CA 94080			
Full name of sixteenth joint inventor, if any			
Ivar J. Kljavin	_		
Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549		Date	
Residence US			
Citizenship			
Post Office Address			
1 DNA Way South San Francisco, CA 94080			





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Prior Foreign Application(s): 

Priority Claimed Yes No.

Number:

Country

Day/Month/Year Filed

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Application Ser. No.

Filing Date

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Ralph J. Gabric - Reg. No. 34,167

Roul E. Rauch, Ph.D.- Reg. No. 38,591



PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

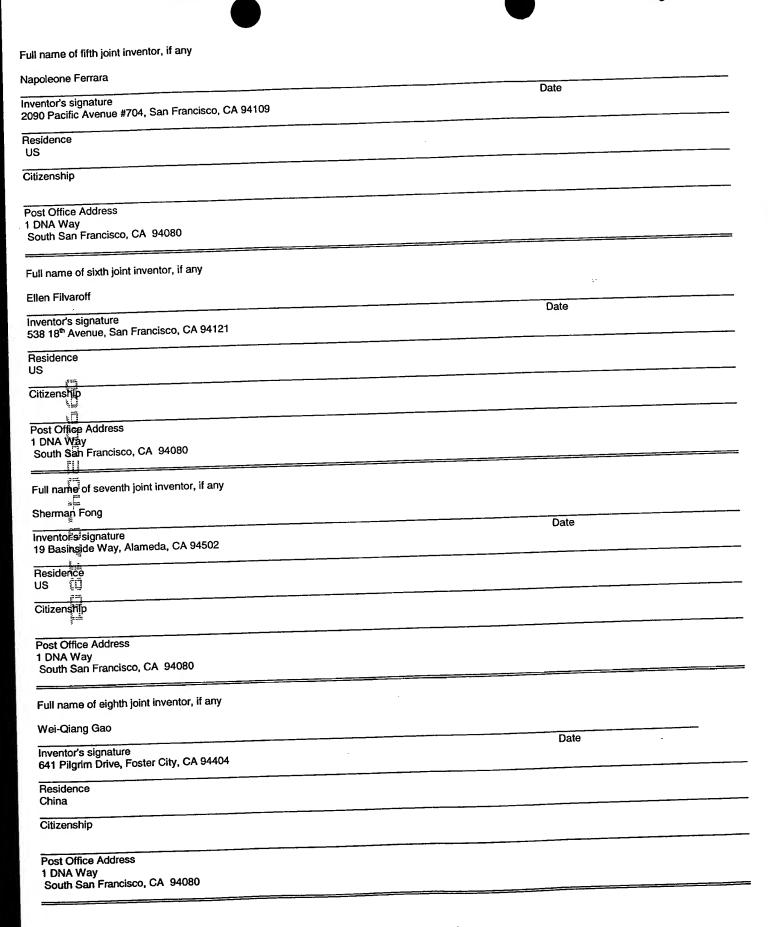
Attn:

Paul E. Rauch, Ph.D.

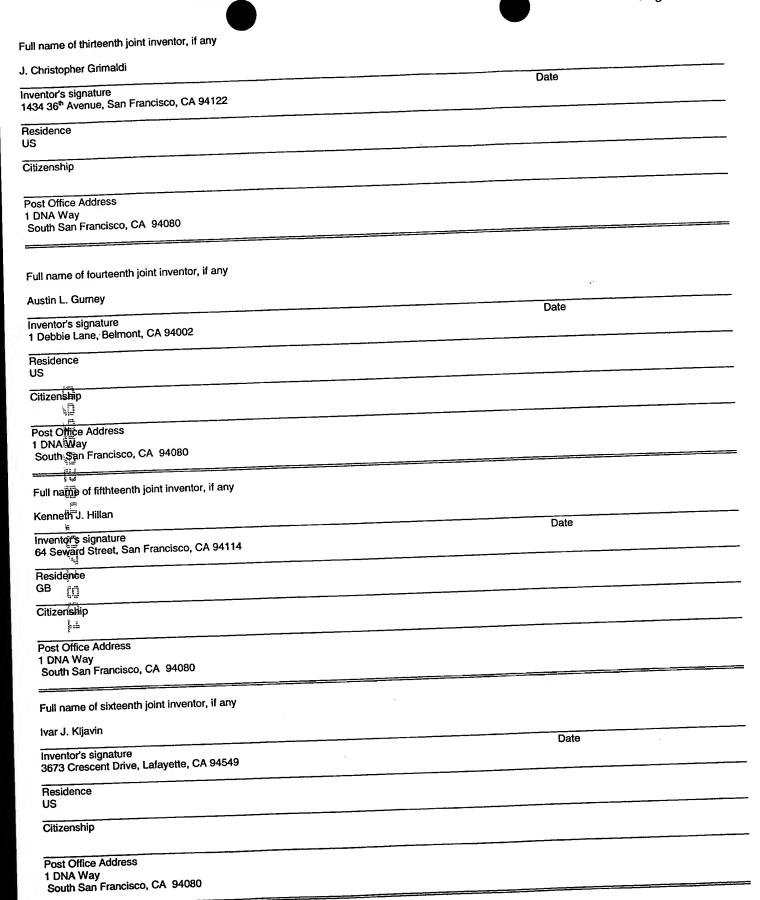
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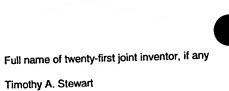
full name of second joint inventor, if any	
David Botstein	Date
nventor's signature 2539 Somerset Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	Date
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourth joint inventor, if any	
Dan L. Ṣaan Inventors signature	Date
75 Knight Drive, San Rafael, CA 94901  Residence US	
Citizenship	
는 그 Post Office Address	
1 DNA Way South San Francisco, CA 94080	



ull name of ninth joint inventor, if any	
lanspeter Gerber	Date
nventor's signature 121 Tennessee Street #5, San Francisco, CA 94107	
Residence Switzerland	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature 541 Parrott Drive, San Mateo, CA 94402	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Audrey Goddard	Date
Inventor's signature 110 Congo Street, San Francisco, CA 94131	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any Paul J. Godowski	6/18/2001
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	



ull name of seventeenth joint inventor, if any	
ennie P. Mather	Date
ventor's signature	baic
69 La Prenda Drive, Millbrae, CA 94030	
tesidence US	
Citizenship	
Juzensnip	
Post Office Address	
I DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
James Pan	
	Date
Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	
Residence	
Canada	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Nicholas E. Paoni	Date
Inventor's signature 1756 Terrace Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Codali Garage	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	
Residence US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	



ull name of twenty-first joint inventor, it any	
imothy A. Stewart	Date
nventor's signature 165 Douglass Street, San Francisco, CA 94114	
Residence JS	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Daniel Tumas	Date
Inventor's signature 3 Rae Avenue, Orinda, CA 94563	
Residence US	
Citizensiip	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any  P. Mickey Williams	
Inventores signature 509 Alto Avenue, Half Moon Bay, CA 94019	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	
Inventor's signature	Date
William I. Wood	·
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address  1 DNA Way South San Francisco, CA 94080	

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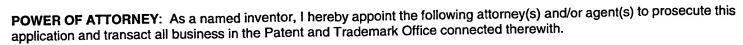
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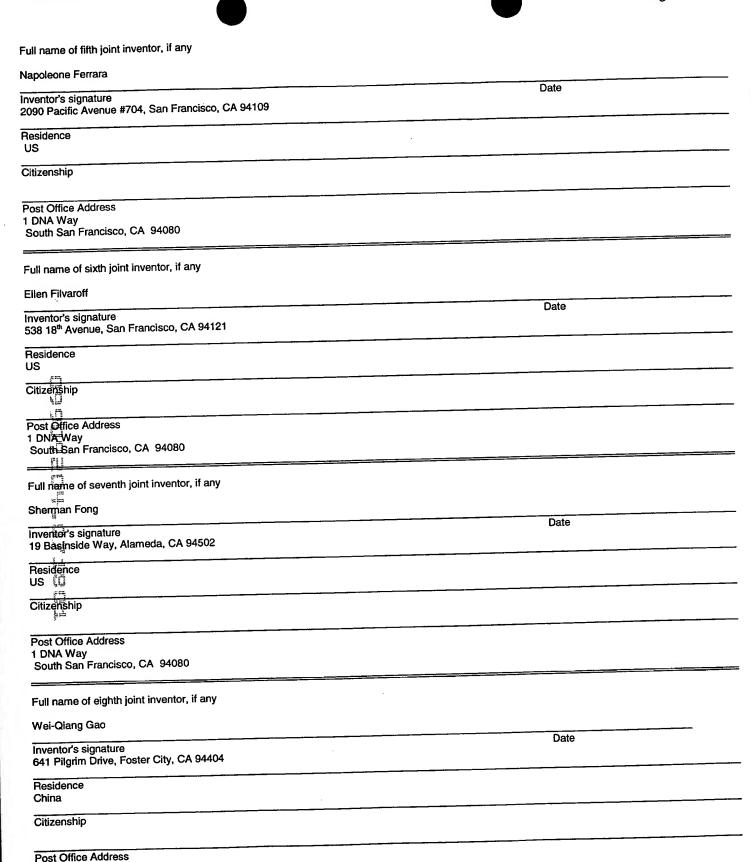
Attn: Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be knowledge that willful false statements and the like so made are punishable by fine or imprisonment or and that willful false statements may jeopardize the validity of the application or any patent issued that willful false statements may jeopardize the validity of the application or any patent issued to any action to be taken in the Patent and Trademark Office regarding this application without or agent and the undersigned. In the event of a change in the persons from whom instruction herein will be so notified by the undersigned.	d thereon.  follow instructions from his foreign patent agent as but direct communication between the U.S. attorney
Full name of sole or first inventor	
Avi As <u>p</u> kenazi	
Inventor's signature	Date
Residence 1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship US [	
Post Öffice Address 1 DNA Way South San Francisco, CA 94080	
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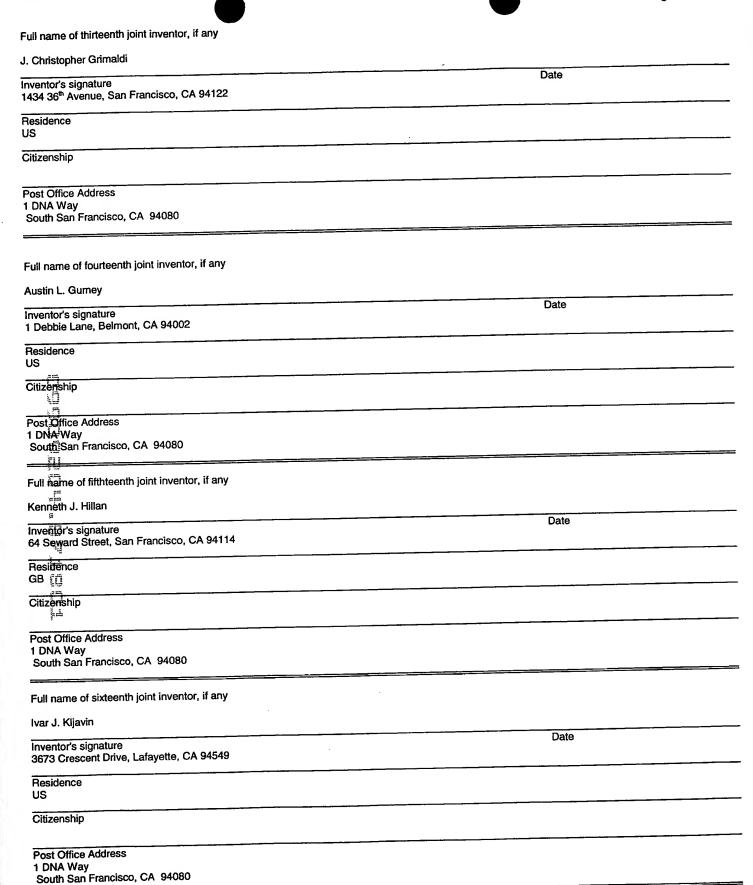
#### Full name of second joint inventor, if any **David Botstein** Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship ¥. Post Office Address 1 DNA Way South San Francisco, CA 94080 Full rame of fourth joint inventor, if any Dan E Eaton Date Inventor's signature 75 Kritght Drive, San Rafael, CA 94901 Residence US Ö Citizenship

Post Office Address
1 DNA Way



1 DNA Way

Full name of ninth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature 1121 Tennessee Street #5, San Francisco, CA 94107	Date
Residence Switzerland	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	·
Mary E. Gerritsen	
Inventor's signature 541 Parrott Drive, San Mateo, CA 94402	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full pame of eleventh joint inventor, if any  Audiey Goddard	6/28/01
Inventor's signature  110 Congo Street, San Francisco, CA 94131	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

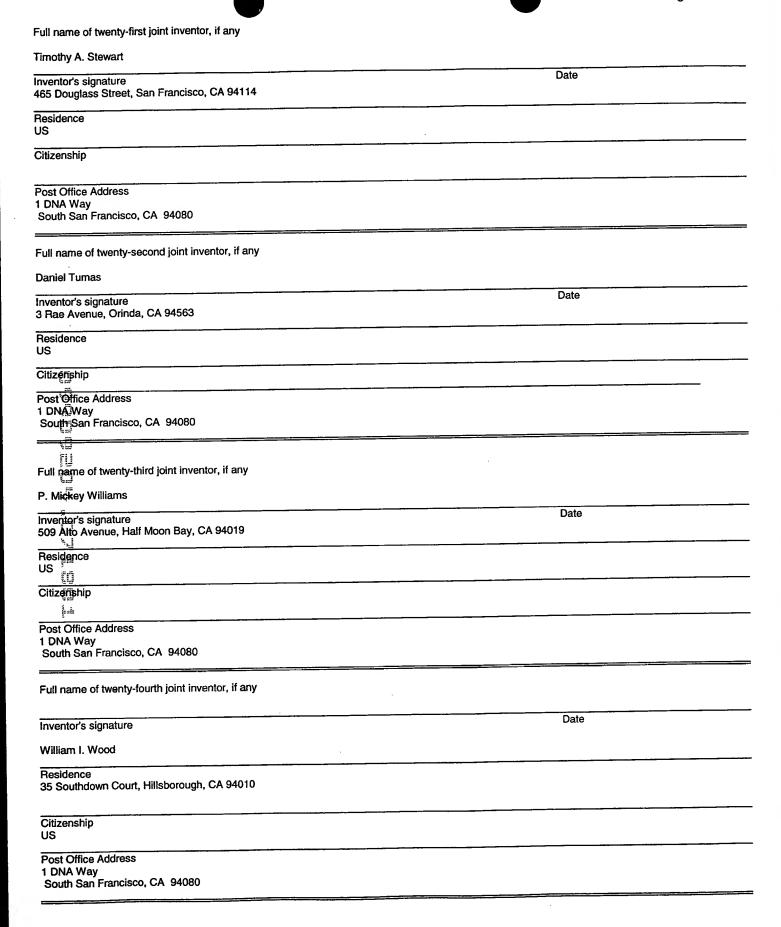




Full name of seventeenth joint inventor, if any

Jennie	P.	Mather
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Date Inventor's signature 269 La Prenda Drive, Millbrae, CA 94030 Residence บร Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any James Pan Date Inventor's signature 2705 Coronet Boulevard, Belmont, CA 94002 Residence Canada Citizenship Post Office Address
1 DNA Way
South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature 1756 Terrace Drive, Belmont, CA 94002 Residence US US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twentieth joint inventor, if any Margaret Ann Roy Date Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080





#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

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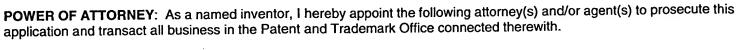
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a			Priority Claimed
Prior Foreign Ap	plication(s):		Yes No
Number	Country	Day/Month/Year Filed	
I hereby claim the	e benefit under Title 35, U	nited States Code, §119(e) of any United States p	rovisional applications(s) listed below
See Attached A	Appendix A (Listing 62	U.S. Provisional Patent Applications)	
Application Ser		Filing Date	

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PATENT TRADEMARK OFFICE

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

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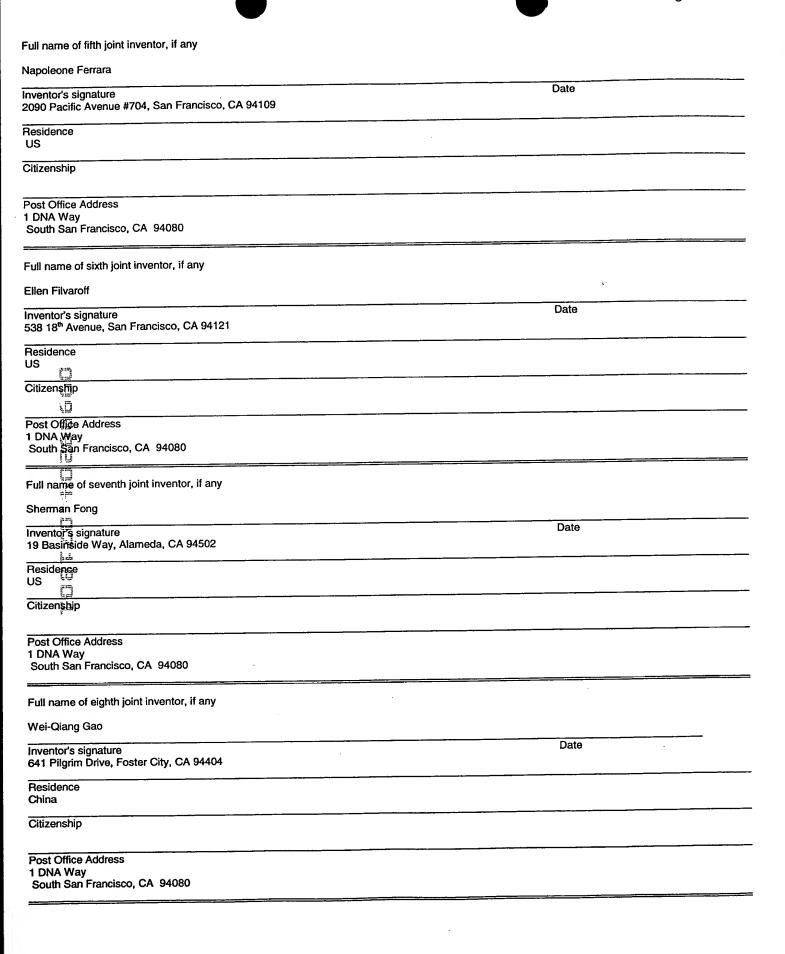
The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as no any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named the undersigned.

Full name of sole or first inventor

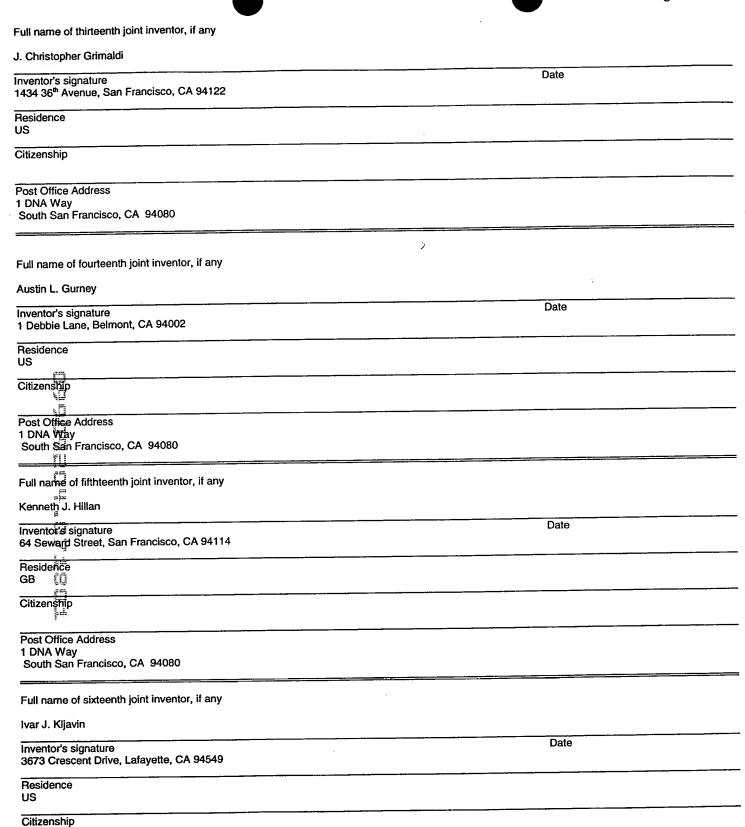
Avi Ashkenazi

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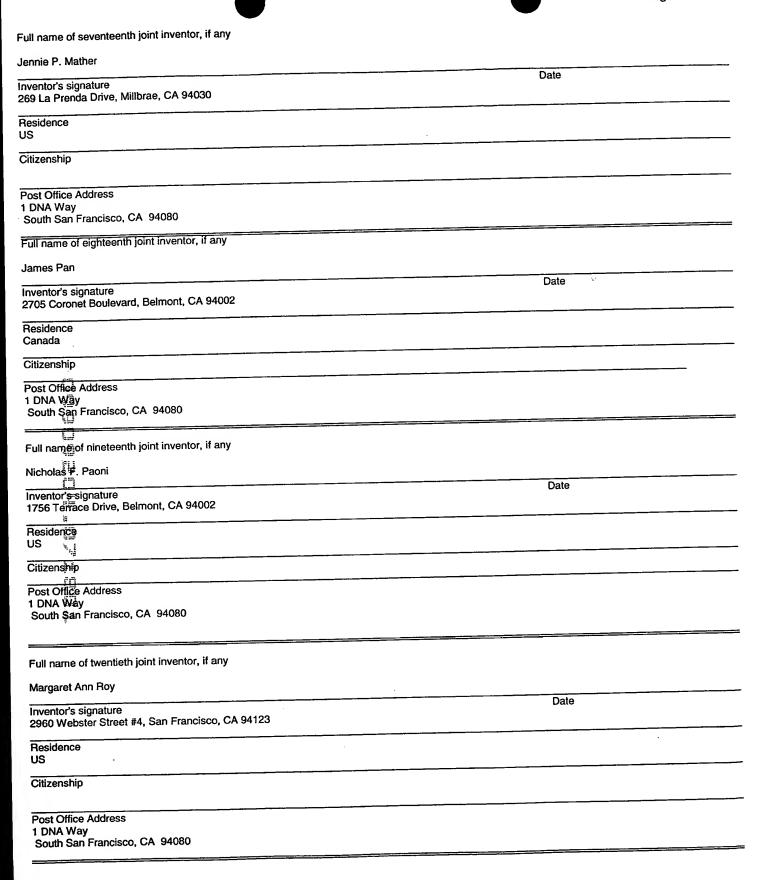
Full name of second joint inventor, if any	
David Botstein	
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	V
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
<u> </u>	
Full name of fourth joint inventor, if any  Dan L. Eaton	
Inventor's signature 75 Knight-Drive, San Rafael, CA 94901	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Full name of ninth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature 1121 Tennessee Street #5, San Francisco, CA 94107	Date
Residence Switzerland	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	<u>.</u>
Mary E. Gerritsen	June 18 2001
Inventor's signature 541 Parrott Drive, San Mateo, CA 94402	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Audrey@bddard	
Inventor's signature 110 Congo Street, San Francisco, CA 94131	Date
Residence Canada	
Citizenstago	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	Date
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Post Office Address
1 DNA Way





Full name of twenty-first joint inventor, if any

mothy A. Stewart	DAA
ventor's signature S5 Douglass Street, San Francisco, CA 94114	Date
esidence	·
ssiderice S	
itizenship	
ost Office Address DNA Way South San Francisco, CA 94080	
ull name of twenty-second joint inventor, if any	
Daniel Tumas	Date
nventor's signature 3 Rae Avenue, Orinda, CA 94563	Date
Residence JS	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams Inventors signature	Date
509 Alto Avenue, Half Moon Bay, CA 94019	
Residence US [j]	
Citizenstip	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	
Inventor's signature	Date
William I. Wood	
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	



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filing date before	e that of the application of	if which phony is	= : :: Olaimad
Prior Foreign Ap	oplication(s):		Priority Claimed Yes No
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Application Ser	. No.	Filing Date	- incofe
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**POWER OF ATTORNEY**: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

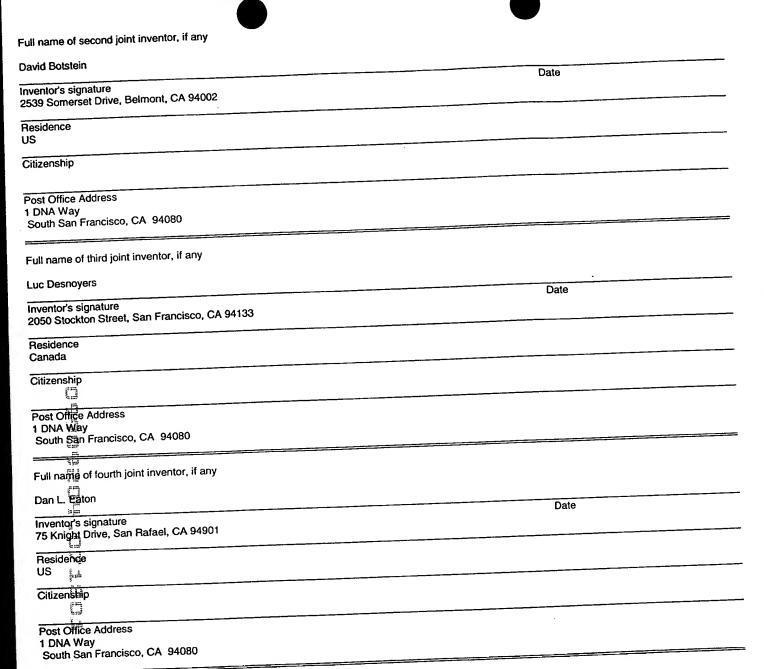
Send correspondence to the following address:

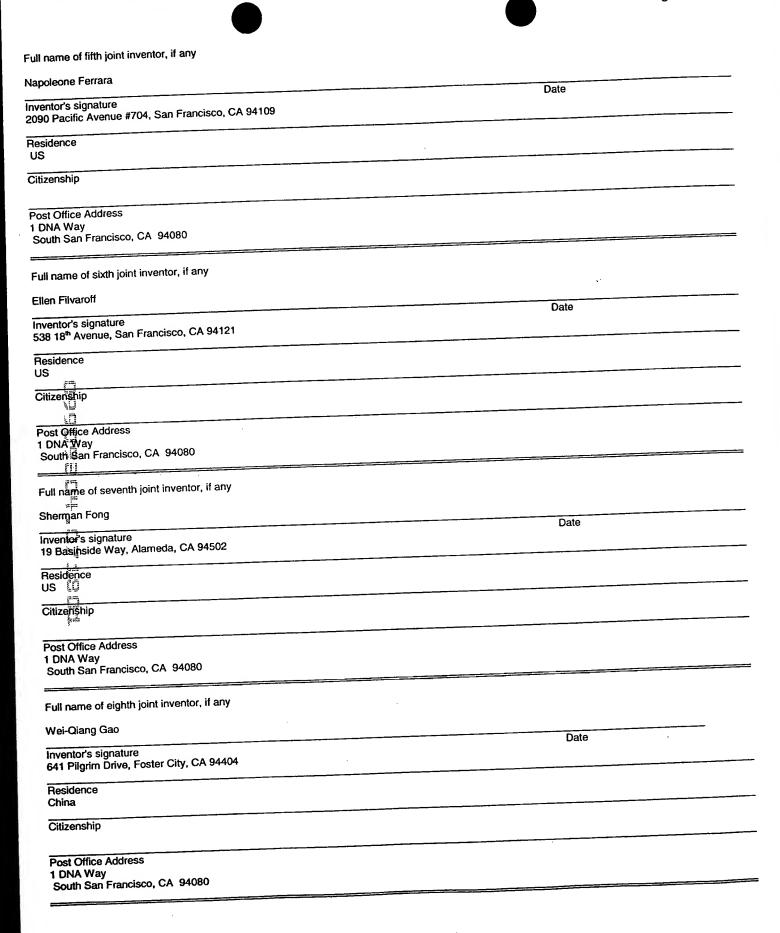
Attn:

Paul E. Rauch, Ph.D.

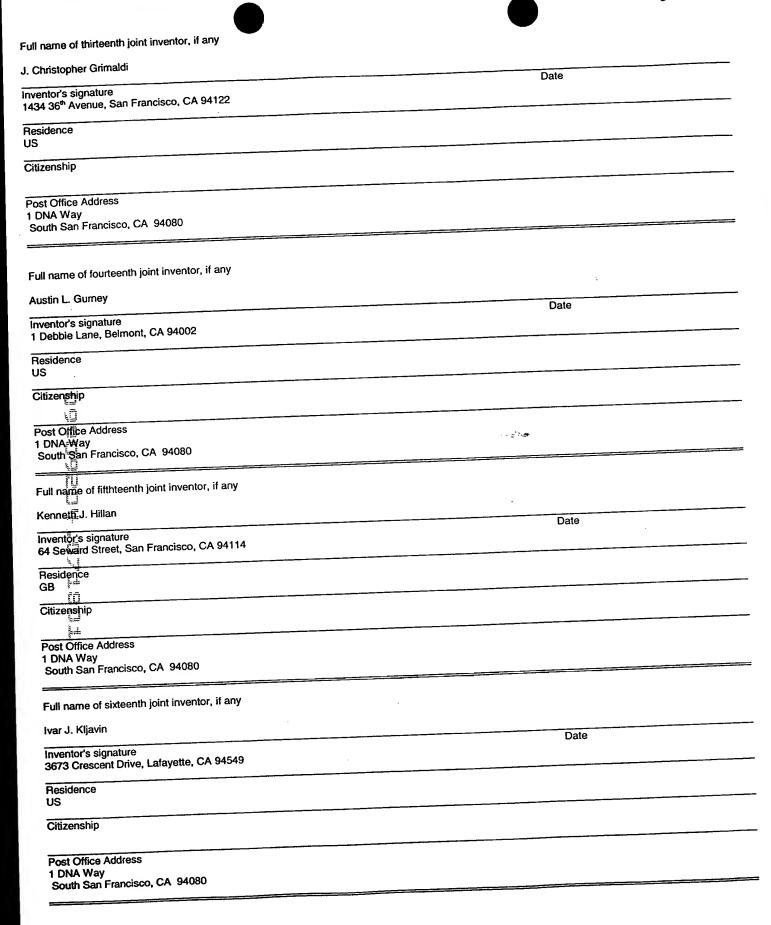
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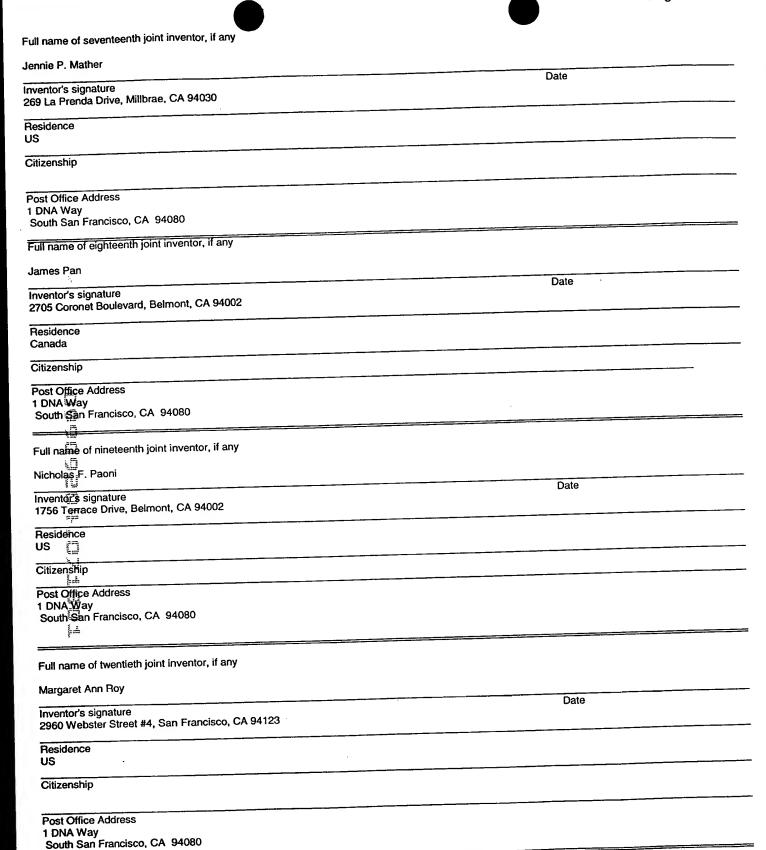
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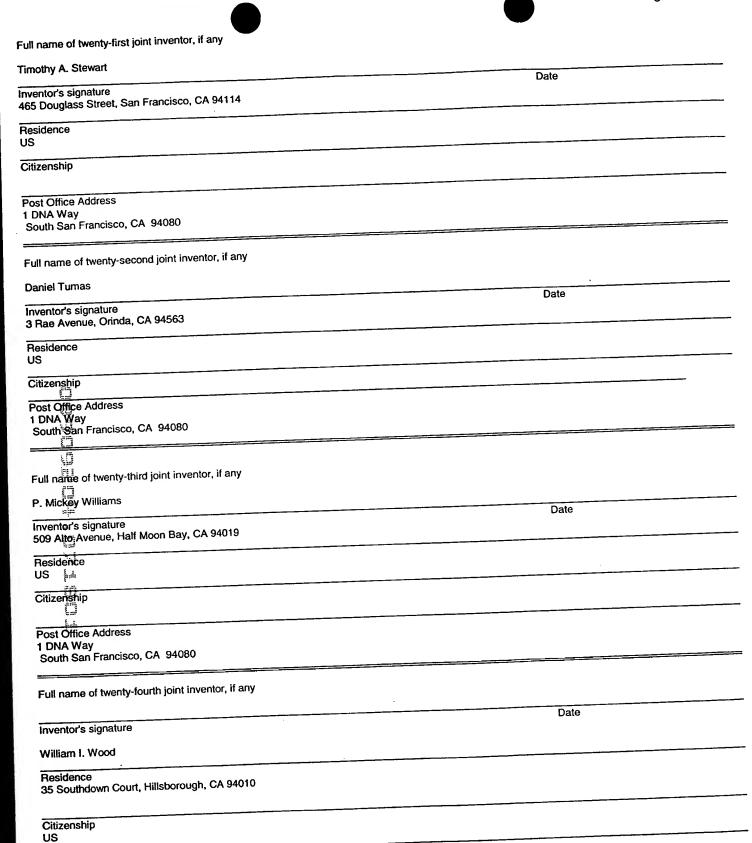




ull name of ninth joint inventor, if any lanspeter Gerber	6-18-2001
ventor's signature 121 Tennessee Street #5, San Francisco, CA 94107	Date
esidence witzerland	
tizenship	
ost Office Address DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Mary E. Gerritsen	Date
nventor's signature 541 Parrott Drive, San Mateo, CA 94402	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Audrey Goddard	Date
Inventor's signature 110 Congo Street, San Francisco, CA 94131	
Residente Canada:	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski Inventor's signature	Date
2627 Easton Drive, Burlingame, CA 94010	
Residence US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	







Post Office Address
1 DNA Way

### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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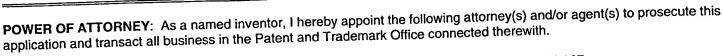
		der Title 35, United States Code, §119(a)-(d) of an e also identified below any foreign application for p on which priority is claimed:	oatent or inventor's certificate have a
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Send	correspondence	to	the	following	address

Attn:

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Full name of sole or first inventor	
Avi Ashkenazi	
	Date
Inventor's signature	
::	
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us g	
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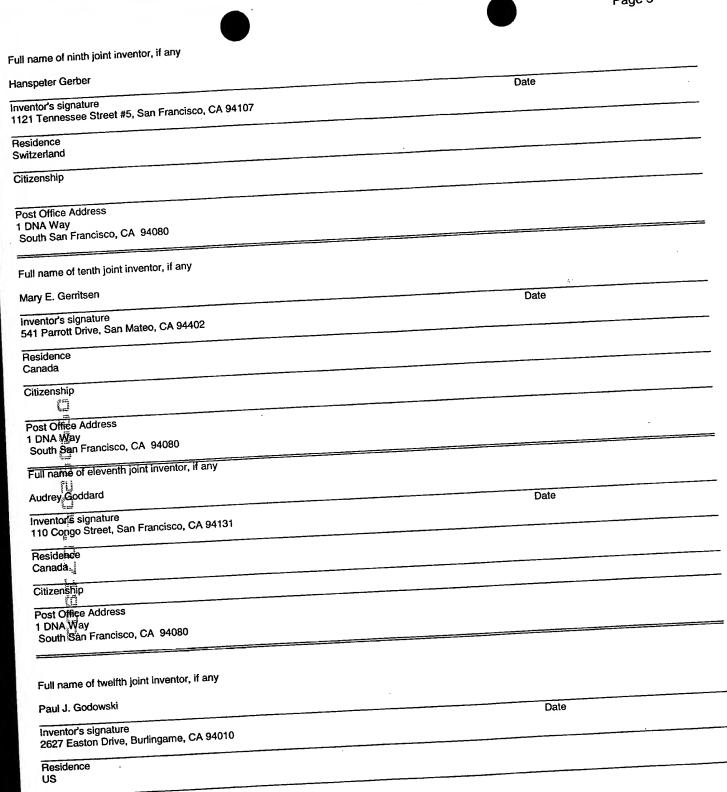
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Citizenship

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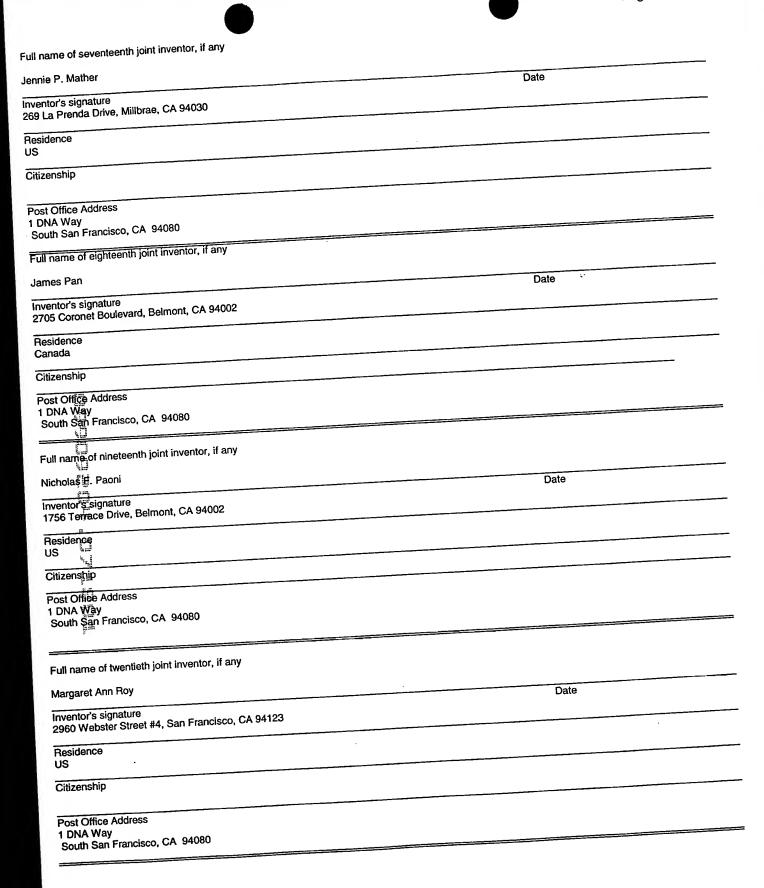
Il name of fifth joint inventor, if any	
apoleone Ferrara	Date
ventor's signature 190 Pacific Avenue #704, San Francisco, CA 94109	
esidence JS	
Sitizenship	
Post Office Address I DNA Way South San Francisco, CA 94080	·
Full name of sixth joint inventor, if any	*
Ellen Filvaroff	Date
Inventor's signature 538 18 <sup>th</sup> Avenue, San Francisco, CA 94121	
Residence US gatts	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	Date
Inventor's signature 19 Basinside Way, Alameda, CA 94502	
Residence US	
Citizenşhip	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	7 (-3 6/18/01
Wei-Qiang Gao	Date
Inventor's signature  \$41 Pilgrim Drive, Foster City, OA 94404  23-26 Soully Court Palo Alto  Residence	CA943.6
China Citizenship	
Post Office Address	

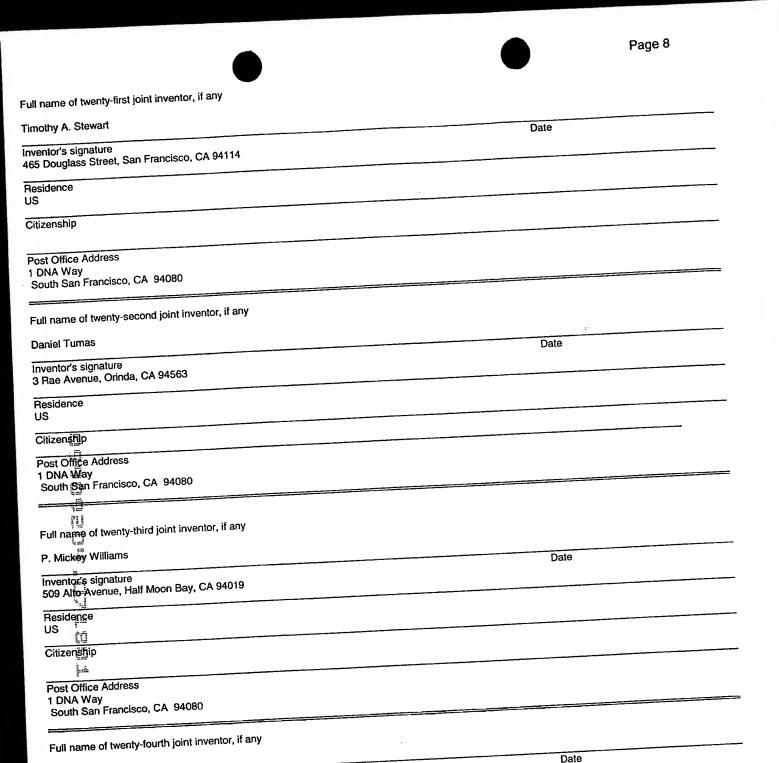


Citizenship

Post Office Address
1 DNA Way

I name of thirteenth joint inventor, if any	
Christopher Grimaldi	Date
entor's signature 34 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
sidence	
tizenship	
ost Office Address	
DNA Way South San Francisco, CA 94080	
ull name of fourteenth joint inventor, if any	·
Austin L. Gurney	Date
nventor's signature I Debbie Lane, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifthteenth joint inventor, if any	
Kenneth J. Hillan	Date
Inventors signature 64 Seward Street, San Francisco, CA 94114	
Residence GB	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Ivar J. Kljavin	Date
Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549	
Residence US	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	





Inventor's signature
William I. Wood
Residence

Citizenship US

Post Office Address
1 DNA Way

South San Francisco, CA 94080

35 Southdown Court, Hillsborough, CA 94010

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filing date before that of	the application of	on which phonty is slame an	Priority Claimed
- Application	n(s)·		Yes No
Prior Foreign Application	11(3).		
Livery			
FF	Country	Day/Month/Year Filed	
Number	Country	Inited States Code, §119(e) of any United States	revisional applications(s) listed below
in just	OF II	Inited States Code, §119(e) of any United States	)[Ovisional application ( )

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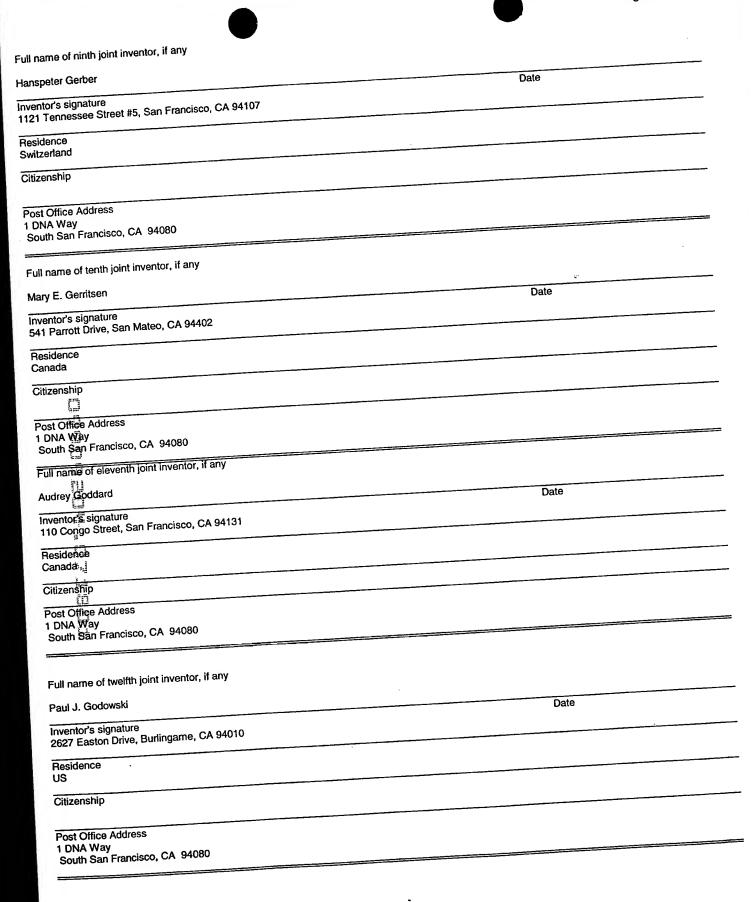
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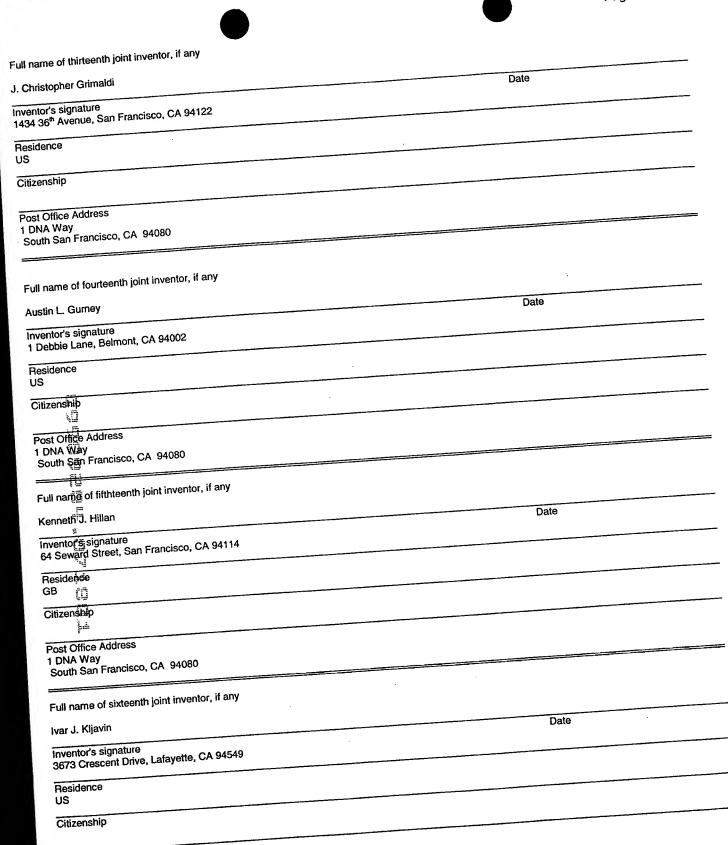
Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599

Telephone: 312-321-4780 I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as The shadesigned hereby authorized the 0.0. attorney of agent named hereinto accept and follow instructions normal soreign patent agent as or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named therein will be so notified by the undersigned. Full name of sole or first inventor Avi Ashkenazi Date Inventor's signature Residence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

full name of second joint inventor, if any	
David Botstein	Date
nventor's signature 2539 Somerset Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	Date
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	
Residence Canada	
Citizenstije	
Post Office Address 1 DNA Way South Şan Francisco, CA 94080	
Full name of fourth joint inventor, if any	
Dan L. Eaton	Date
Inventor ব্যুৱ্তা Inventor ব্যুক্ত বিষয়ে বিষয় বিষয়ে বিষয় বিষয়ে বিষয়ে বিষয়ে বিষয় বিষয	
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entor's signature Pilgrim Drive, Foster City, CA 94404	Date
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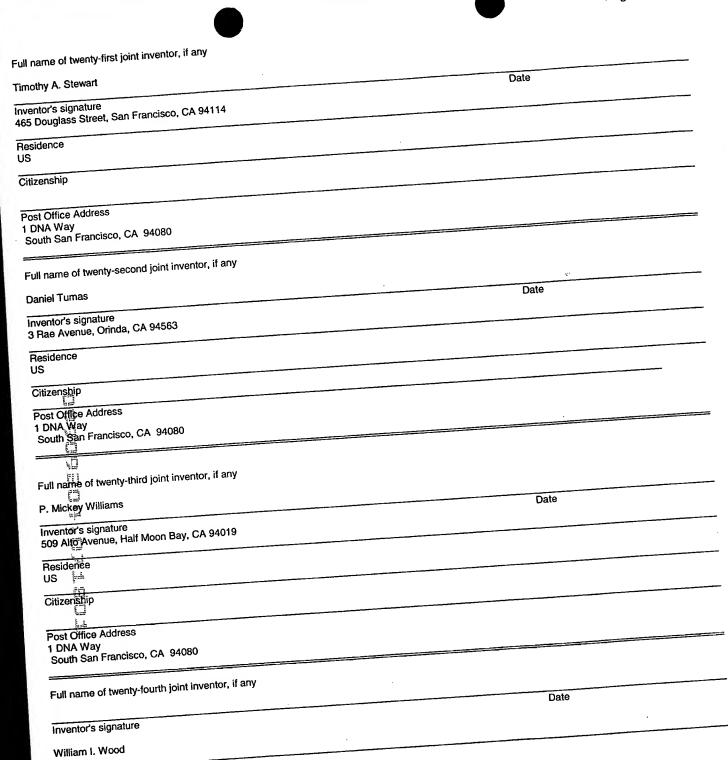




Post Office Address 1 DNA Way



name of seventeenth joint inventor, if any	
nie P. Mather	Date
entor's signature 3 La Prenda Drive, Millbrae, CA 94030	
sidence	
tizenship	
ost Office Address	
DNA Way South San Francisco, CA 94080	
ull name of eighteenth joint inventor, if any	
ames Pan	Date
nventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Nicholas F. Paoni	Date
Inventor signature 1756 Terrace Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	
Residence US	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	



35 Southdown Court, Hillsborough, CA 94010

Residence

Citizenship US

Post Office Address 1 DNA Way



My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) is attached hereto or X was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37,

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or Code of Federal Regulations, Section 1.56. inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

Thereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign priority benefits under Title 35, Officed States I hereby claim foreign application for patent of investigation for patent of invest	Priority Yes	<u>Claimed</u> No
Prior Fereign Application(s):	_ <u></u>	
Number Country Day/Month/Year Filed  Number Country Day/Month/Year Filed  Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications	ations(s)	isted below:
Thereby claim the benefit under Title 35, United States Code, § 115(5) 5 cm.  See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)  Filing Date		
See Attached Appendix A (Listing oz Filing Date  Application Ser. No.	ted below	vand, insofar in the manner oformation as

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157 PATENT TRADEMARK OFFICE Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn:

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599

Telephone: 312-321-4780

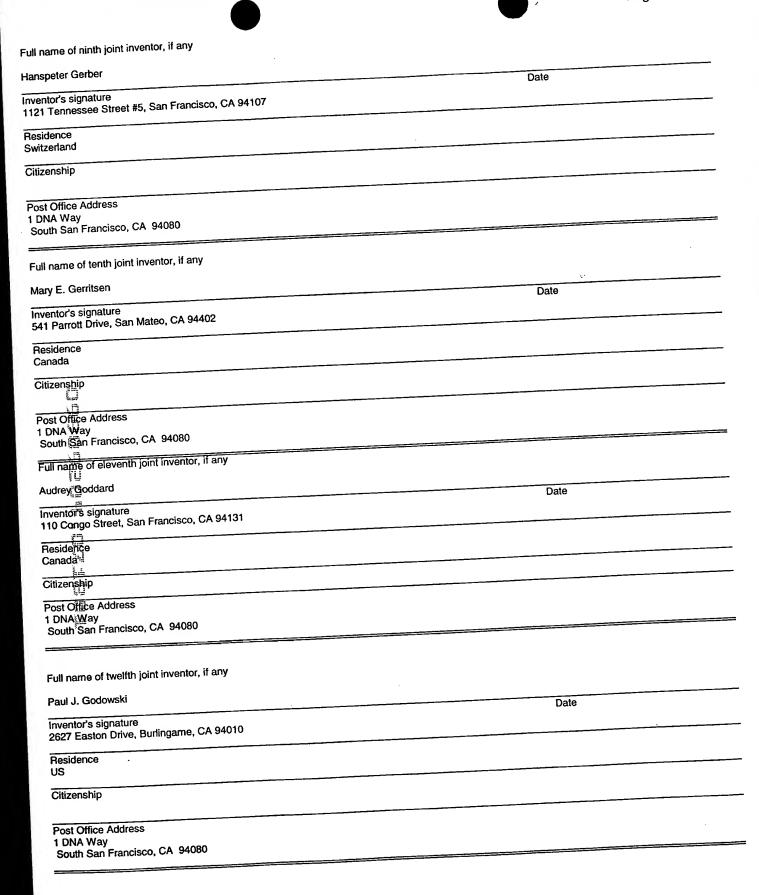
I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the Code and the like so made are punishable by fine or imprisonment or both and the like so made are punishable by fine or imprisonment or both and the like so made are punishable by fine or imprisonment or both and the like so made are punishable by fine or imprisonment or both and the like so made are punishable by fine or imprisonment or both and the like so made are punishable by fin knowledge that willian alse statements and the like so made are purishable by line or imprisorment or both, diderand that willful false statements may jeopardize the validity of the application or any patent issued thereon.

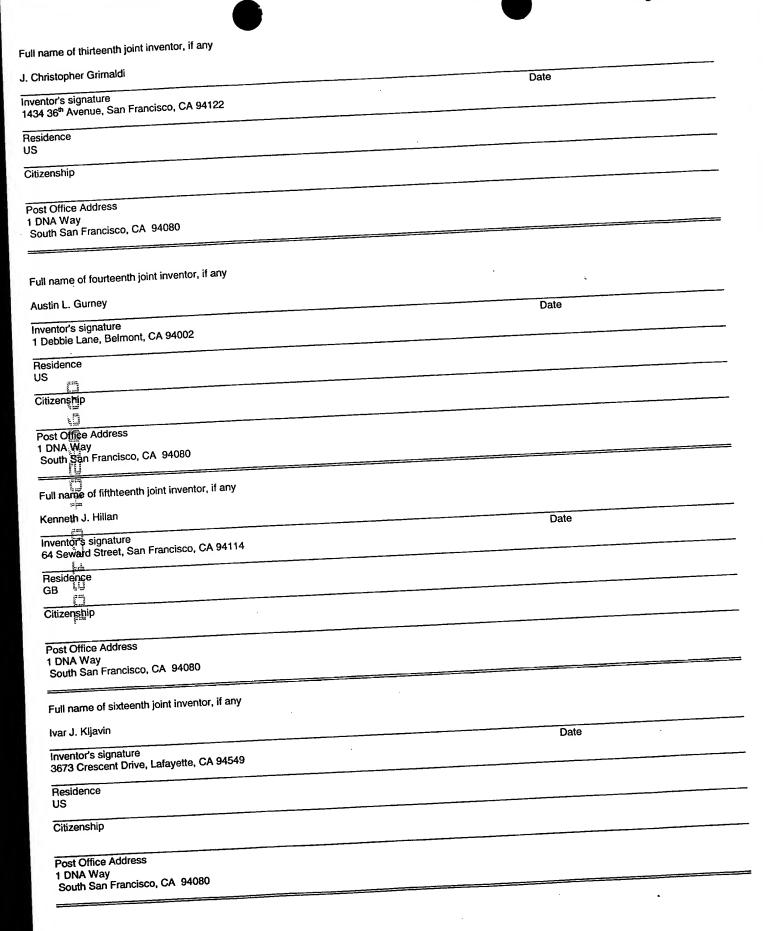
Thereby declare that all statements made are punishable by the or imprisor made are punishable by the or imprisor made knowledge that willful false statements and the like so made are punishable by the or imprisor made knowledge that willful false statements may jeopardize the validity of the application or any patent issued thereon. and that willful false statements may jeopardize the validity of the application or any patent issued thereon.  The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instruction on any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action to be taken in the Patent and Trademark Office regarding this application without direct common or any action of the patent and the paten	ons from his foreign patent agent as nunication between the U.S. attorney en, the U.S. attorney or agent named
- In a first inventor	
Full name of sole or first inventor	
Avi Ashkenazi	Date
Inventors signature	
Residence 1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship	
US :	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

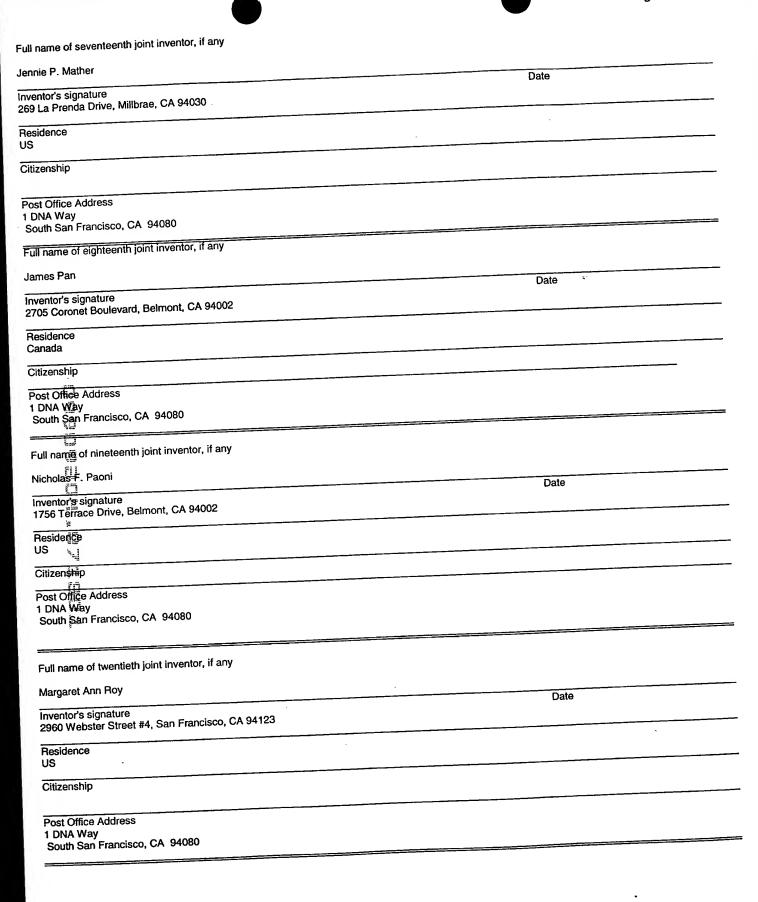
#### Full name of second joint inventor, if any David Botstein Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Dan L. Eaton Date Inventors signature 75 Knight Drive, San Rafael, CA 94901 Residence US Citizenship

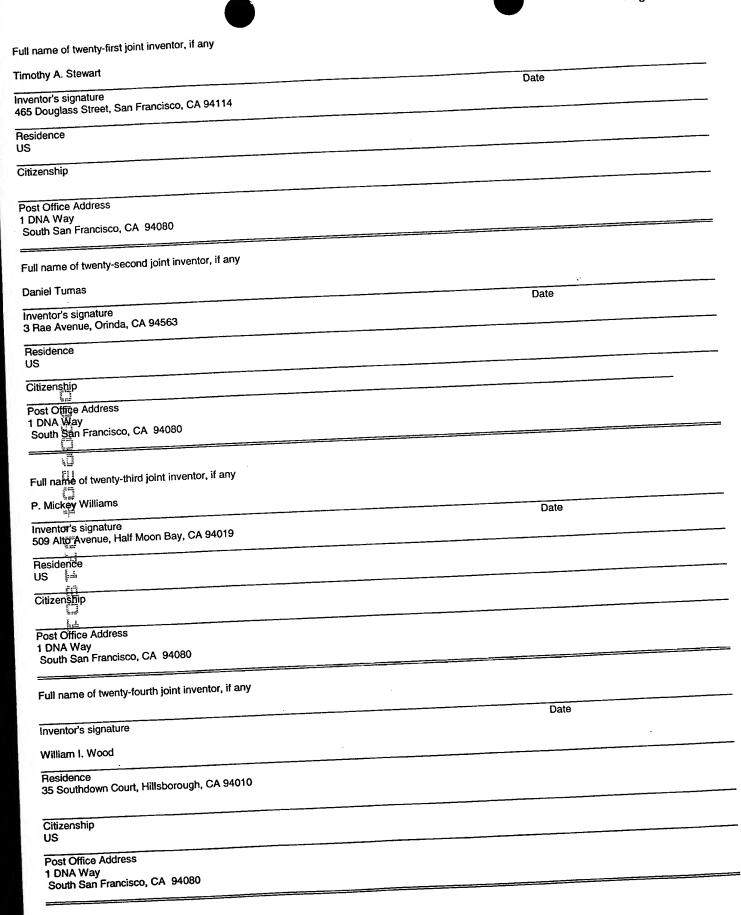
Post Office Address 1 DNA Way

ull name of fifth joint inventor, if any	
apoleone Ferrara	Date
ventor's signature 090 Pacific Avenue #704, San Francisco, CA 94109	
esidence JS	
itizenship	
Post Office Address I DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any  Ellen Filvaroff  Inventor's signature 538 18th Avenue, San Francisco, CA 94121	6 / 8 / 07 Date
Residence US	
Citizenship	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Shermar Fong Inventor's signature	Date
19 Basitiside Way, Alameda, CA 34302  Residence	
US [j] Citizenšjūp	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	
Residence China	
Citizenship	
Post Office Address 1 DNA Way	
Post Office Address 1 DNA Way South San Francisco, CA 94080	











My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) is attached hereto or  $\underline{X}$  was filed on  $\underline{September 18, 2000}$  as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

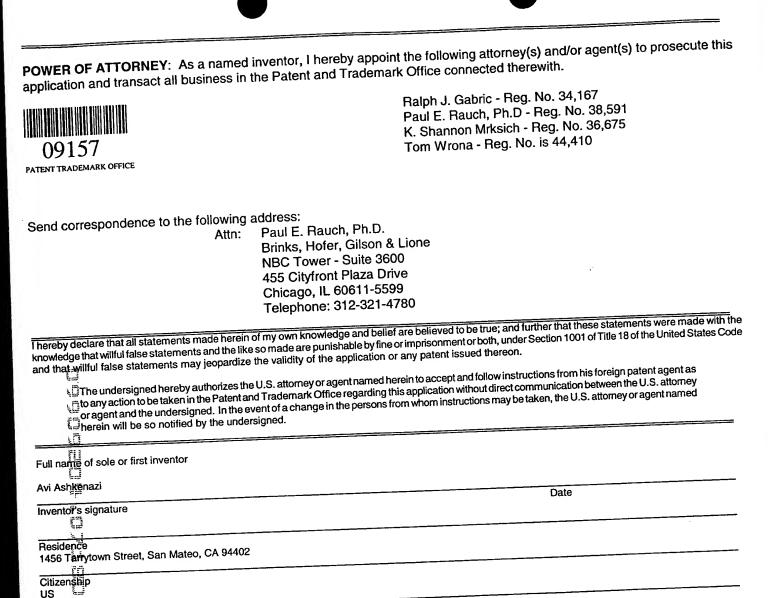
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventors certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

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Application(S):	<u>Yes</u>	<u>No</u>
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Thereby claim the benefit dider that by		
A (Listing 62 U.S. Provisional Patent Applications)		
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Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:



Post Office Address
1 DNA Way

### Full name of second joint inventor, if any David Botstein Date Inventor's signature 2539 Somerset Drive, Belmont, CA 94002 Residence US Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Luc Desnoyers Date Inventor's signature 2050 Stockton Street, San Francisco, CA 94133 Residence Canada Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Dan L. Eaton Date Inventor's signature 75 Knight Drive, San Rafael, CA 94901 Residence US

Citizenship

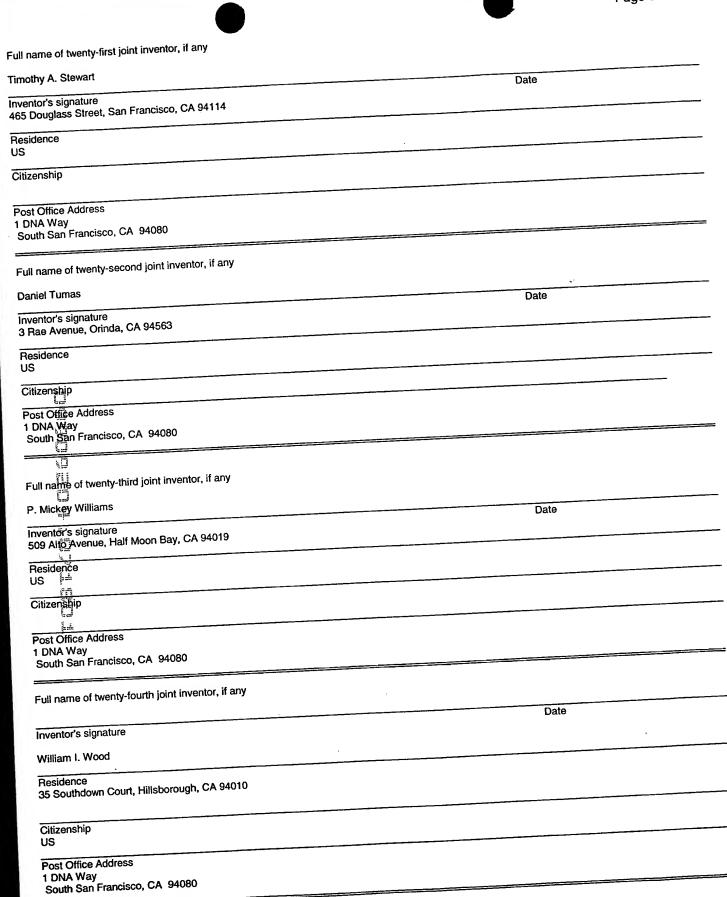
Post Office Address
1 DNA Way

name of fifth joint inventor, if any	6/17/01
oleone Ferrara	Date
entor's signature 0 Pacific Avenue #704, San Francisco, CA 94109	
sidence	
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DNA Way outh San Francisco, CA 94080	
ull name of sixth joint inventor, if any	
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38 18th Avenue, San Francisco, GA 3772	
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√ <u>5</u>	
Post Office Address I DNA Way South Şan Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	Date
Inventors signature 19 Basinside Way, Alameda, CA 94502	
Residence US	
Citizenship	
- 1 1 1 1 1 1 1 1.	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	
Residence China	
Citizenship	

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name of ninth joint inventor, if any	
nspeter Gerber	Date
entor's signature 21 Tennessee Street #5, San Francisco, CA 94107	
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ost Office Address DNA Way iouth San Francisco, CA 94080	
ull name of tenth joint inventor, if any	
lary E. Gerritsen	Date
nventor's signature 41 Parrott Drive, San Mateo, CA 94402	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any  Audrey Goddard	Date
Inventor's signature 110 Congo Street, San Francisco, CA 94131	Date
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	Date
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	
Residence US	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

name of thirteenth joint inventor, if any	
hristopher Grimaldi	Date
entor's signature 14 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
sidence	
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st Office Address	
DNA Way outh San Francisco, CA 94080	
ıll name of fourteenth joint inventor, if any	
	K.
ustin L. Gurney	Date
nventor's signature Debbie Lane, Belmont, CA 94002	
Residence	
JS	
Citizens) Îp	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifthteenth joint inventor, if any	
Kenneth J. Hillan	Date
Inventors signature 64 Seward Street, San Francisco, CA 94114	
Residence	
GB F	
Citizenşhip	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
tvar J. Kljavin	Date
Inventor's signature 3673 Crescent Drive, Lafayette, CA 94549	
Residence US	
Citizenship	
Post Office Address	

nie P. Mather	Date
entor's signature La Prenda Drive, Millbrae, CA 94030	
sidence	
izenship	
st Office Address DNA Way outh San Francisco, CA 94080	
ill name of eighteenth joint inventor, if any	
ames Pan	Date
ventor's signature 705 Coronet Boulevard, Belmont, CA 94002	
desidence Canada	
Citizenship	
Post Office Address I DNA Way South Sap Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Nicholas F. Paoni	Date
Inventor's-signature 1756 Terrace Drive, Belmont, CA 94002	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South Şan Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	
Residence US	
Citizenship	
Post Office Address 1 DNA Way	_





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Prior Foreign Application(s): C

<u>No</u> Yes

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)

Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410 PATENT TRADEMARK OFFICE

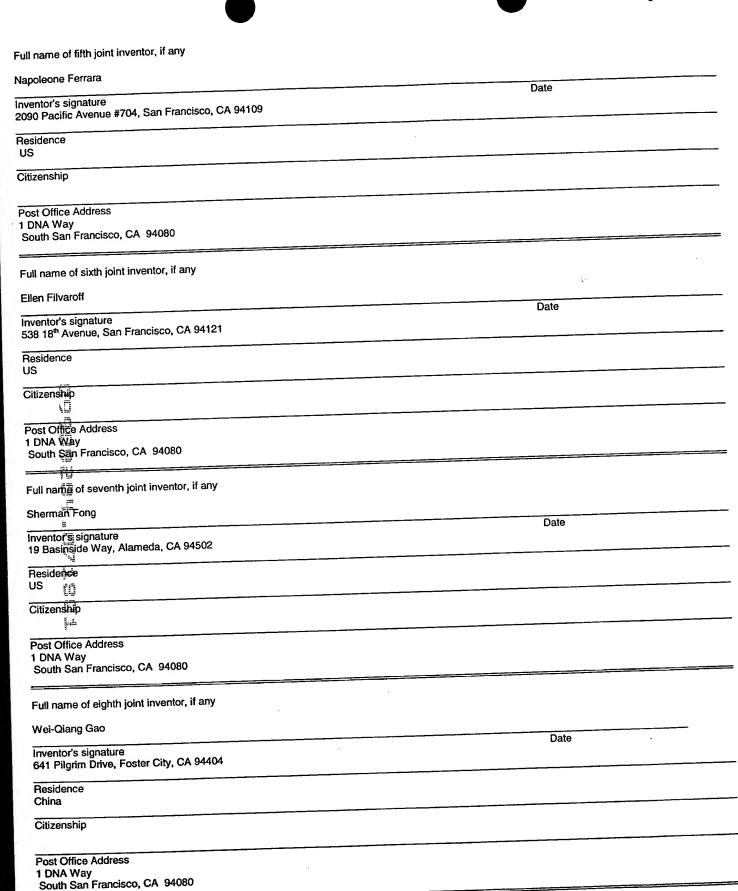
Send correspondence to the following address:

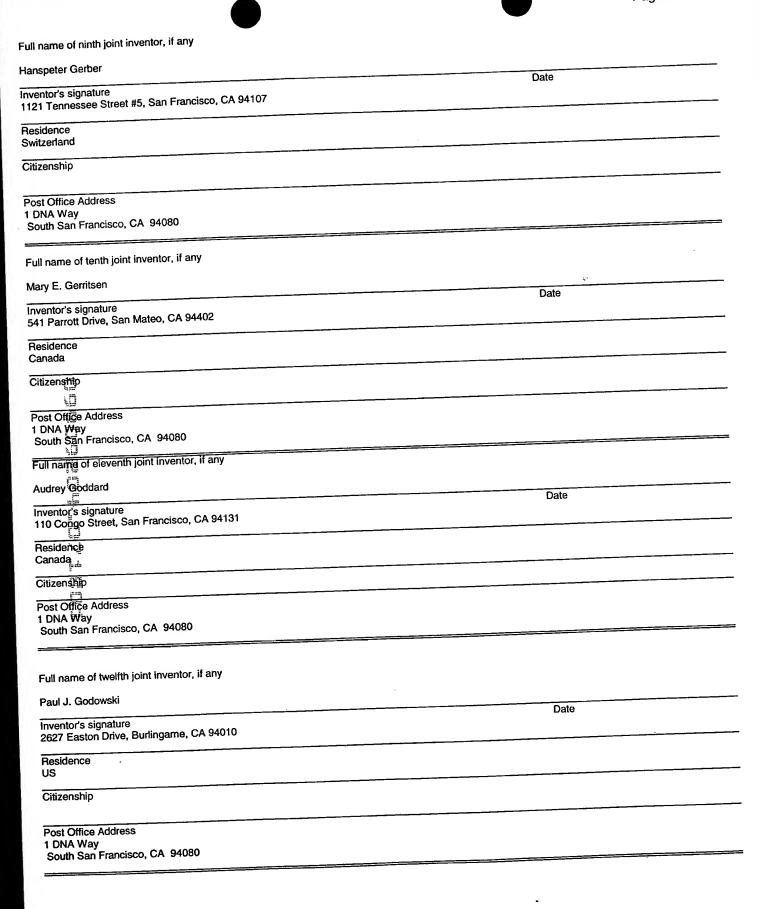
Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

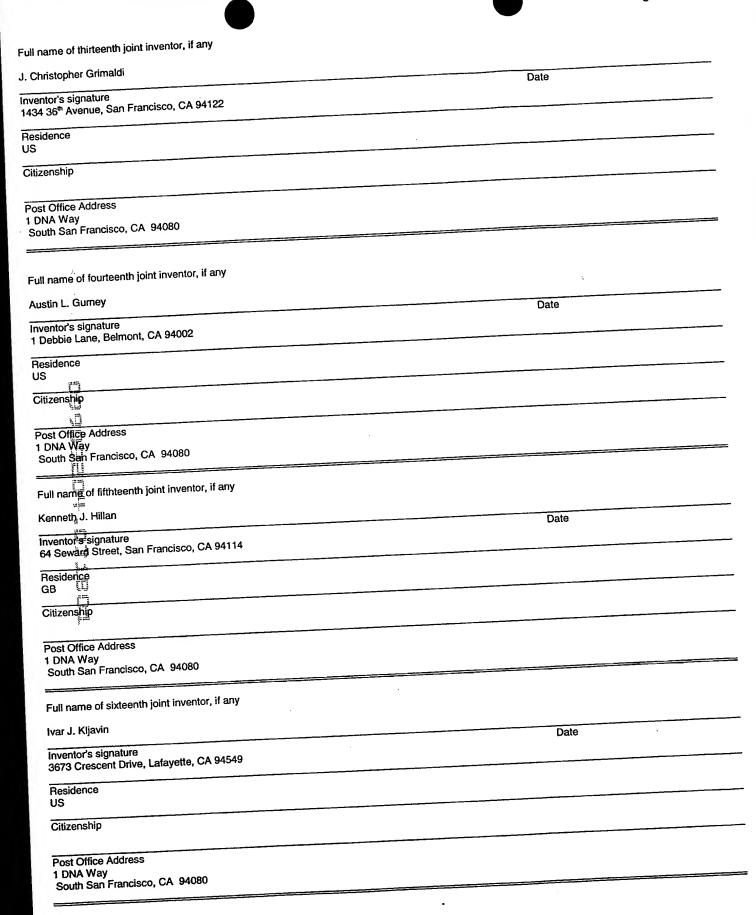
I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

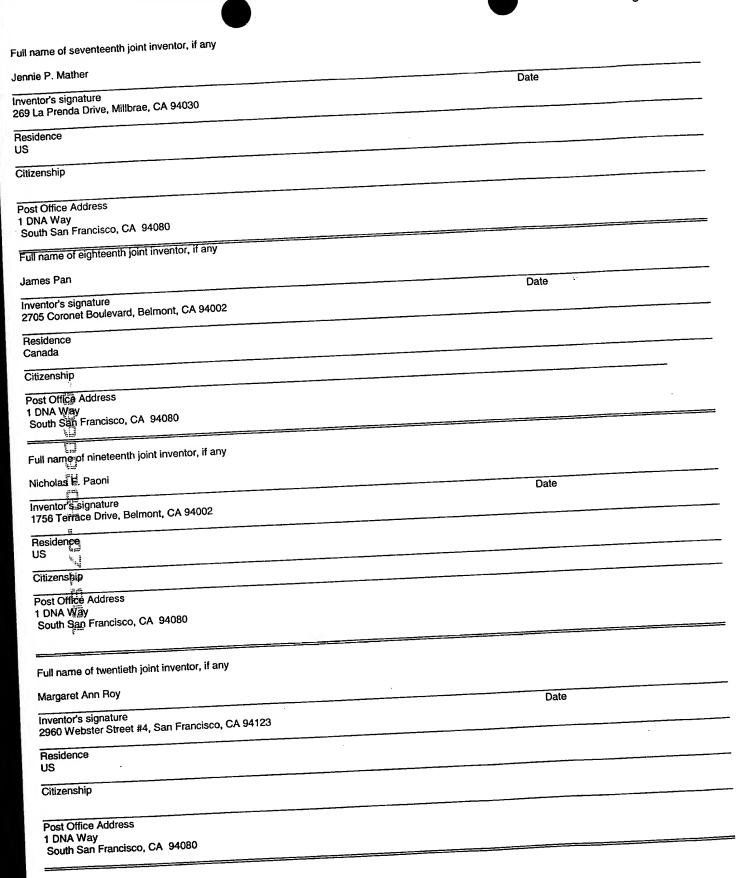
The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as The undersigned hereby adminizes the U.S. altorney or agent hamber hereby administration without direct communication between the U.S. attorney The residual to the taken in the reasonable in the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named the undersigned by the undersigned. herein will be so notified by the undersigned. Full name of sole or first inventor Avi Ashkenazi Date Inventor's signature Residence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

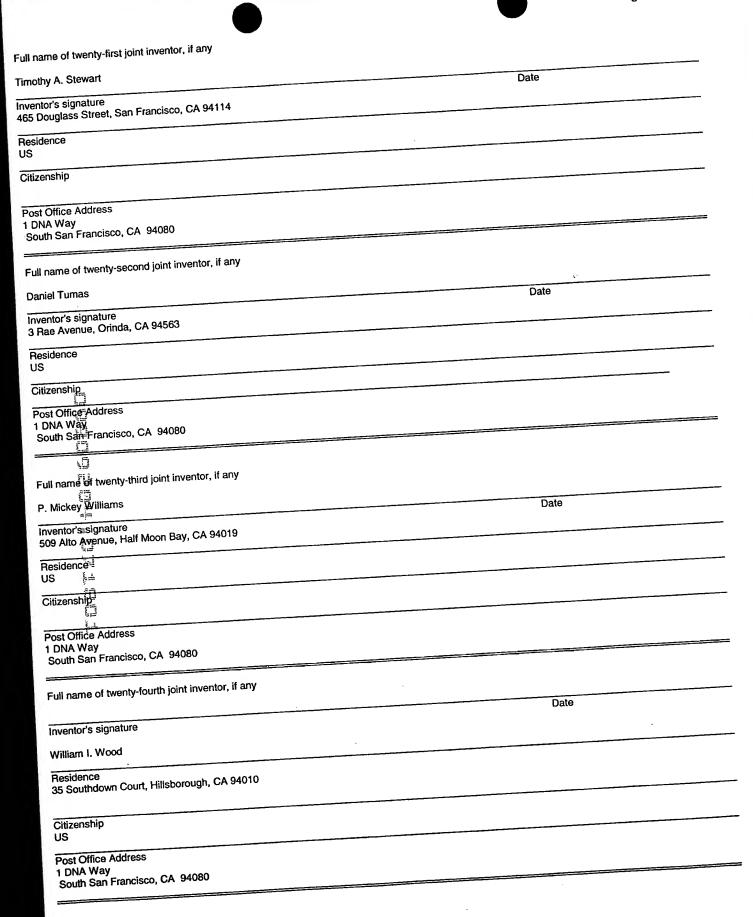
avid Botstein	Date
iventor's signature 539 Somerset Drive, Belmont, CA 94002	
tesidence IS	
Ditizenship	
Post Office Address I DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	Date
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourth joint inventor, if any	
Dan L. Eaton War Eath	6/20/01 Date
Inventor's signature 75 Knight Drive, San Rafael, CA 94901	
Residence US	
Citizen Štip	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	











#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one) \_ is attached hereto or X was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

filing date before that of the application		Priority Claimed
Prior Fareign Application(s):		Yes No
i Become		
Number Country	Day/Month/Year Filed	
Hamber	laited States Code, \$119(e) of any United States provisional applica	ıtions(s) listed belo\

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications) Filing Date Application Ser. No.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Ralph J. Gabric - Reg. No. 34,167
Paul E. Rauch, Ph.D - Reg. No. 38,591
K. Shannon Mrksich - Reg. No. 36,675
Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn: Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as in any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Avi Ashkenazi

Date

Residence:
1456 Tarrytown Street, San Mateo, CA 94402

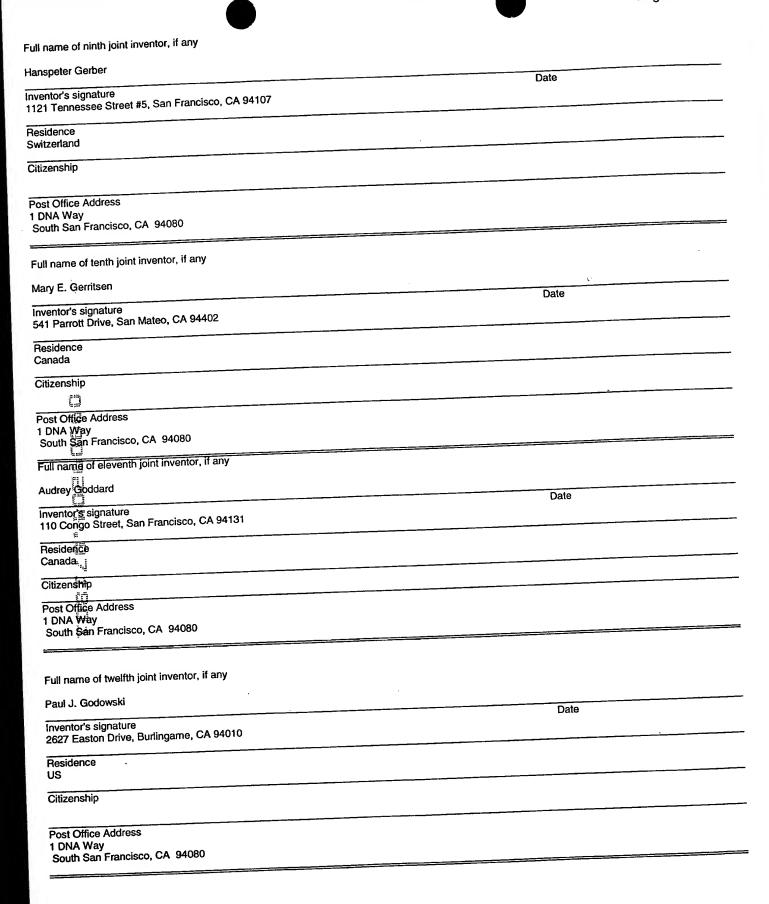
Post Office Address

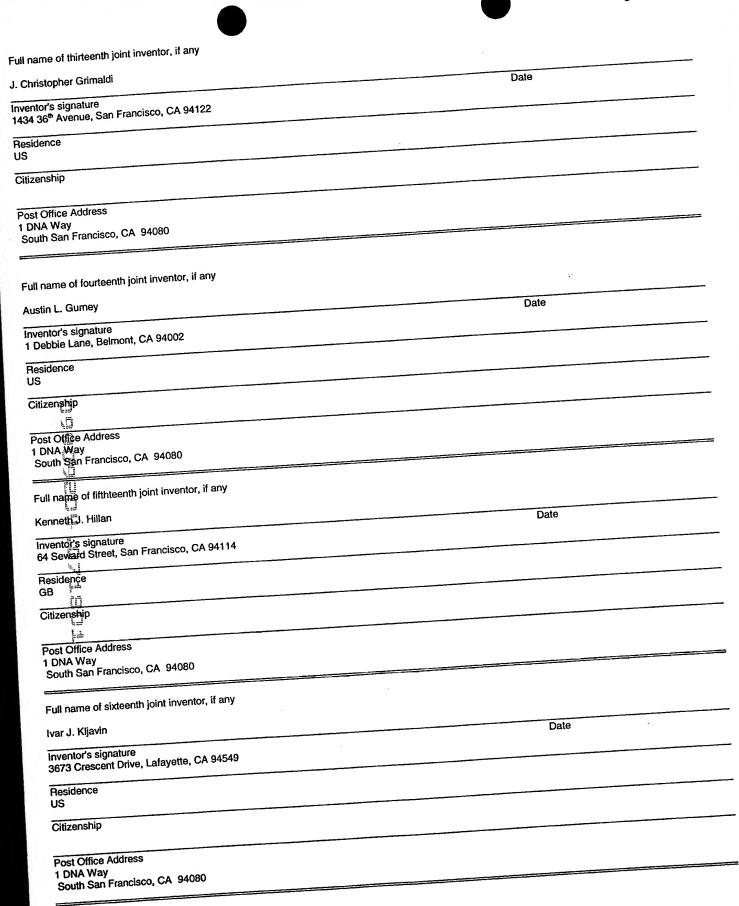
Citizenship

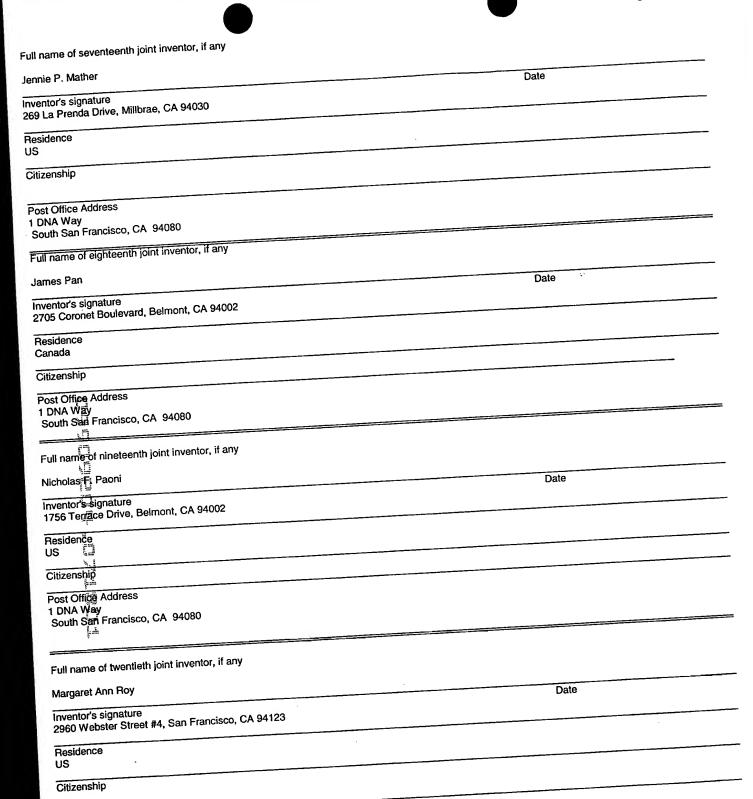
1 DNA Way South San Francisco, CA 94080

Full name of second joint inventor, if any	
David Botstein	Date
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	
Residence US	·
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	06/18/2001 Date/
Inventor's signature 2050 Stockton Street, San Francisco, CA 94/33	Date /
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080  Full name of fourth joint inventor, if any	
Dan L. Eaton	Date
Inventor's signature 75 Knight Drive, San Rafael, CA 94901	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

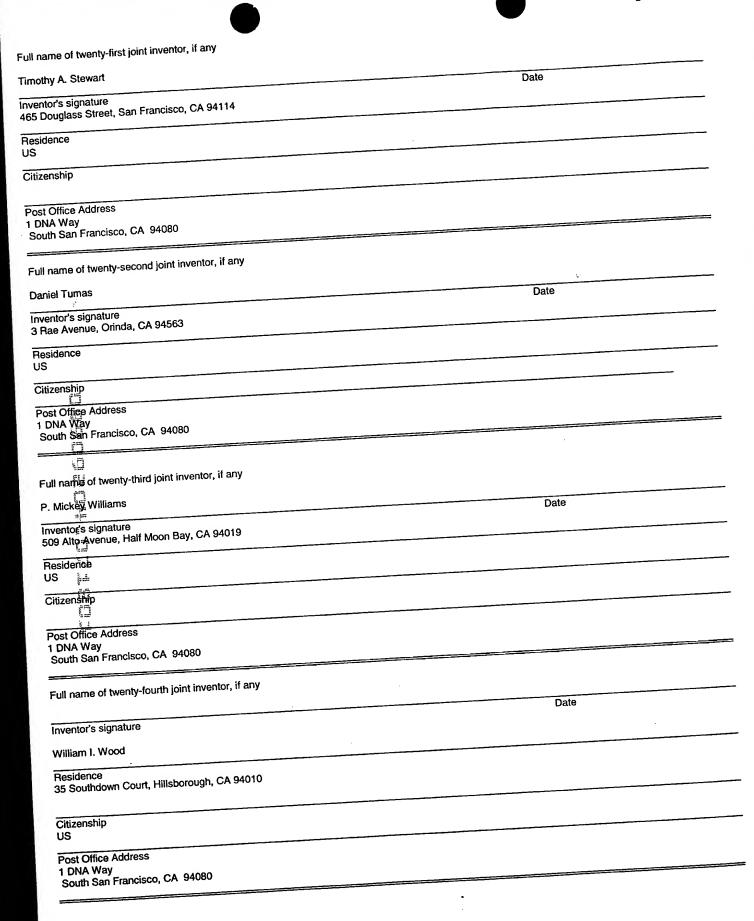
oleone Ferrara	Date
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ntor's signature ) Pacific Avenue #704, San Francisco, CA 94109	
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zenship	
st Office Address NA Way uth San Francisco, CA 94080	
I name of sixth joint inventor, if any	4
en Filvaroff	Date
rentor's signature 8 18 <sup>th</sup> Avenue, San Francisco, CA 94121	
esidence S	
tizenship	
ost Office Address DNA Way South San Francisco, CA 94080	
full name of seventh joint inventor, if any	
Sherman Fong	Date
nventorssignature 9 Basinside Way, Alameda, CA 94502	
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	·
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	
Residence China	
Citizenship	
Post Office Address	







Post Office Address 1 DNA Way





My residence, post office address and citizenship are as stated below next to my name,

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### Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one)  $\underline{\phantom{a}}$  is attached hereto or  $\underline{\underline{X}}$  was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_ (if applicable).

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filing date before that of the application on which provide	Priority Claimed
Prior Foreign Application(s):	<u>Yes</u> <u>No</u>
Day/Month/Year Filed	
Number Country	lications(s) listed below
Number Country Day/Mottates  Liberaby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional app	

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications) Filing Date

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Send correspondence to the following address:

Attn:

Paul E. Rauch, Ph.D.

Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

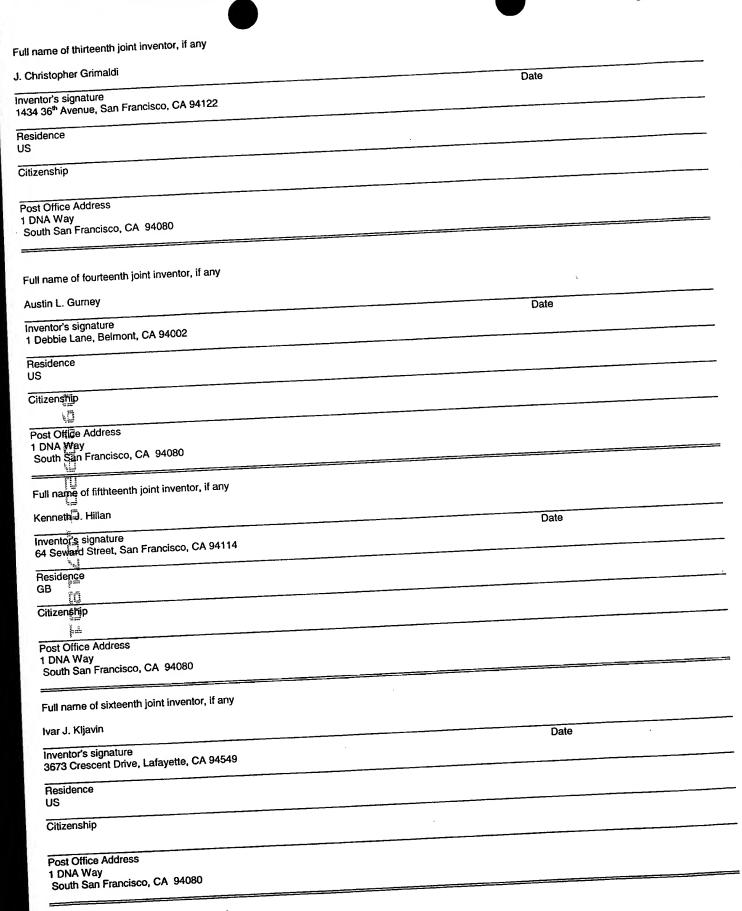
Thereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

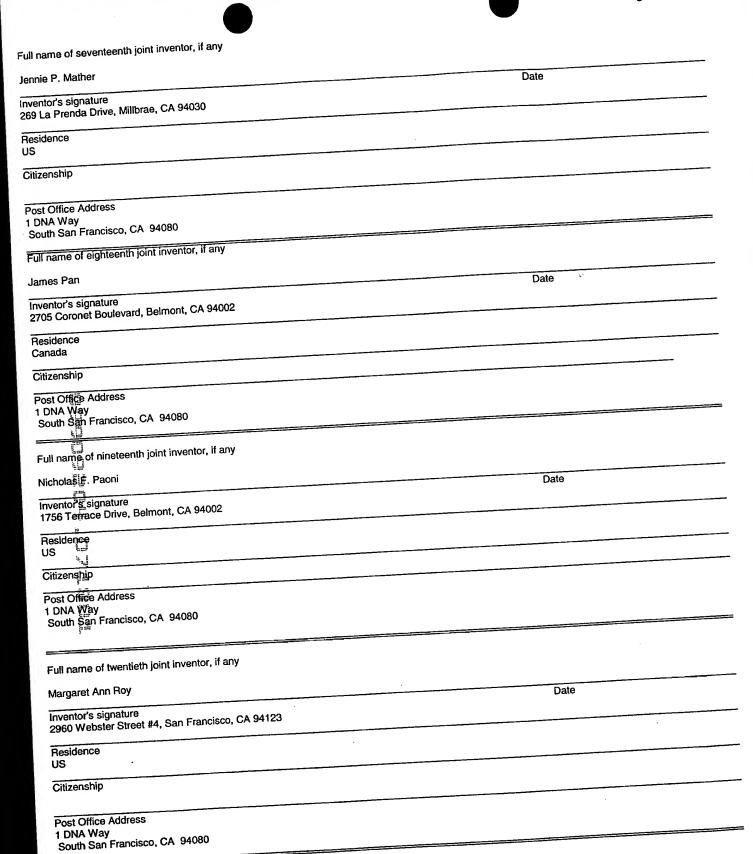
I hereby declare that all statements and the like so made are punishable by line or improvended that willful false statements and the like so made are punishable by line or improvended knowledge that willful false statements may jeopardize the validity of the application or any pater and that willful false statements may jeopardize the validity of the application or any pater and the undersigned hereby authorizes the U.S. attorney or agent named herein to accompany action to be taken in the Patent and Trademark Office regarding this application or agent and the undersigned. In the event of a change in the persons from whom the person will be so notified by the undersigned.	ent issued thereon.  cept and follow instructions from his foreign patent agent as  tion without direct communication between the U.S. attorney  instructions may be taken, the U.S. attorney or agent named
Full name of sole or first inventor	
Avi Ashkenazi	Date
Inventor's signature	
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Residençe 1456 Tarrytown Street, San Mateo, CA 94402	
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Citizenship	
US	
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a DNA Mov	
South San Francisco, CA 94080	

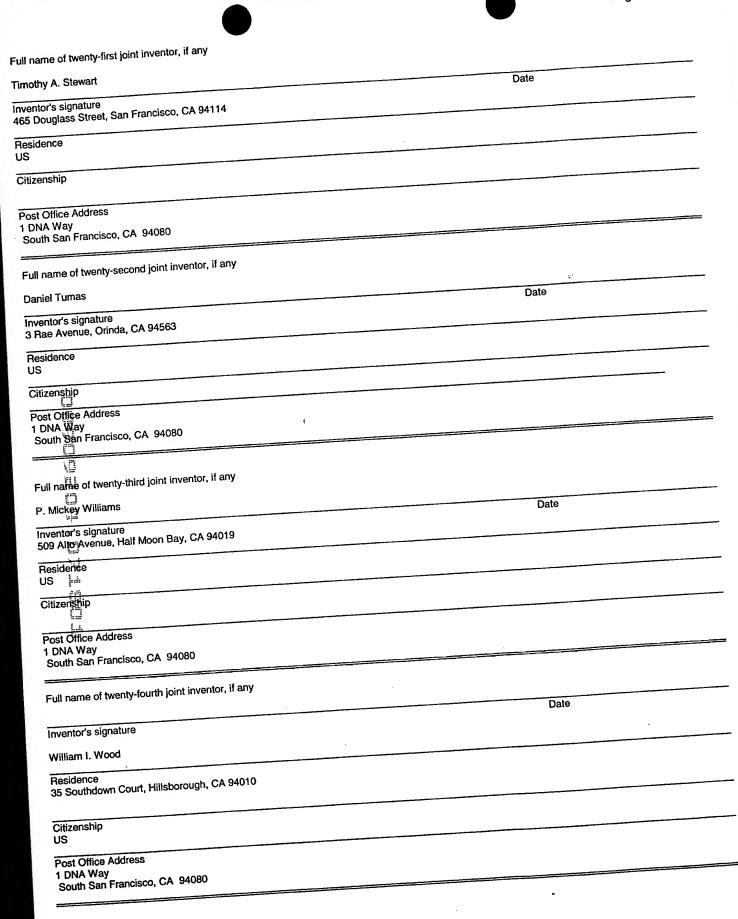
ull name of second Joint inventor, if any	6-20-01	
avid Botstein	Date	
nventor's signature 539 Somerset Drive, Belmont, CA 94002		
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Citizenship		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Luc Desnoyers	Date	
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133		
Residence Canada		
Citizenship		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of fourth joint inventor, if any  Dan L. Eaton	Date	
Inventor's signature 75 Knight Drive, San Rafael, CA 94901		
Residence US		
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Post Office Address 1 DNA Way South San Francisco, CA 94080		
South San Francisco,		

name of fifth joint inventor, if any	Data
oleone Ferrara	Date
entor's signature 00 Pacific Avenue #704, San Francisco, CA 94109	
sidence S	
izenship	
ost Office Address DNA Way South San Francisco, CA 94080	
ull name of sixth joint inventor, if any	:
illen Filvaroff	Date
nventor's signature 338 18 <sup>th</sup> Avenue, San Francisco, CA 94121	
Residence US	
Citizenanip	
Post Office Address  1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	Date
Inventors signature 19 Basinside Way, Alameda, CA 94502	
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<u>ប៉ា</u> Citizen <b>្តា</b>	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of eighth joint inventor, if any	
Wei-Qiang Gao	Date
Inventor's signature 641 Pilgrim Drive, Foster City, CA 94404	
Residence China	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

speter Gerber	Date
ntor's signature Tennessee Street #5, San Francisco, CA 94107	
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st Office Address NA Way uth San Francisco, CA 94080	
I name of tenth joint inventor, if any	
ry E. Gerritsen	Date
rentor's signature 1 Parrott Drive, San Mateo, CA 94402	
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ost Office Address DNA ₩ay South Ṣan Francisco, CA 94080	
ull name of eleventh joint inventor, if any  Audrey Goddard	Date
nventors signature	
Residetice Canada, j	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	Date
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	
Residence US	
Citizenship	
Post Office Address 1 DNA Way	









As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

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## Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

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inventor's certification date before	ate listed below and have that of the application	on which priority is claimed:	Priority Claimed Yes No
Prior Foreign Ap	plication(s):		<u>Yes No</u>
E		Day/Month/Year Filed	
Number	Country	Day/Moriti, Foat Fine	d States provisional applications(s) listed below:
Thereby claim the	e benefit under Title 35,	United States Code, §119(e) of any Office	
	Appendix A (Listing 6	2 U.S. Provisional Patent Application	<u>s)</u>
See Attached Application Ser.	. No.	Filing Date	d States applications(s) listed below and, insofa
## ##		Library Code, \$120 of any United	1 States application of States application in the manne

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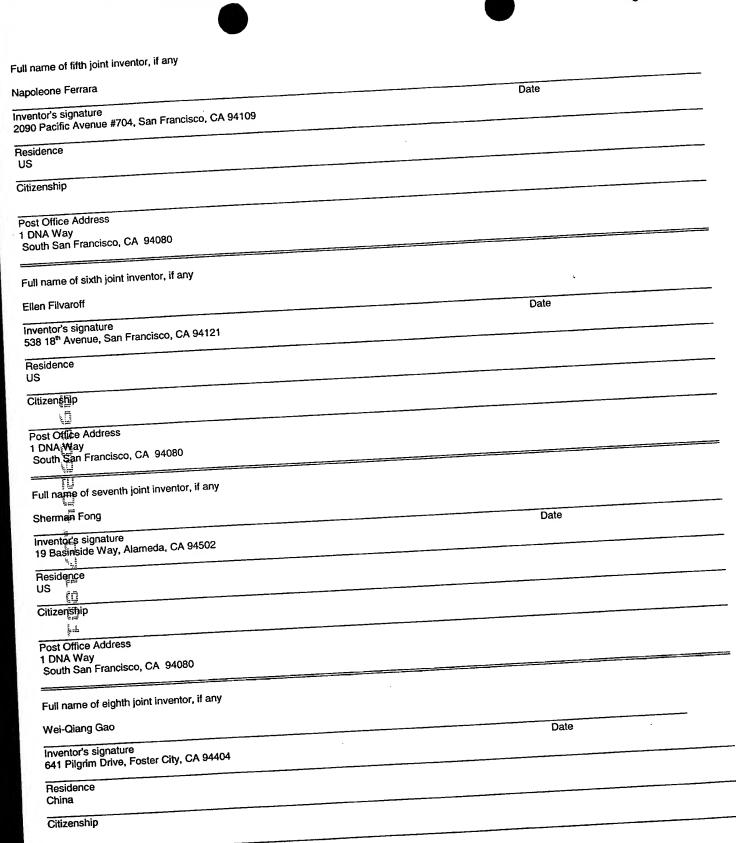
See Attached Appendix B (Listing 29 PCT International Patent Applications)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Ralph J. Gabric - Reg. No. 34,167 Paul E. Rauch, Ph.D - Reg. No. 38,591 K. Shannon Mrksich - Reg. No. 36,675 Tom Wrona - Reg. No. is 44,410 09157 PATENT TRADEMARK OFFICE Send correspondence to the following address: Paul E. Rauch, Ph.D. Attn: Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney To a gent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named berein will be so polified by the undersigned. herein will be so notified by the undersigned. Full name of sole or first inventor Avi Ashkenazi 6/18/01 Inventor's signature Avi Ashkenz 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US

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South San Francisco, CA 94080

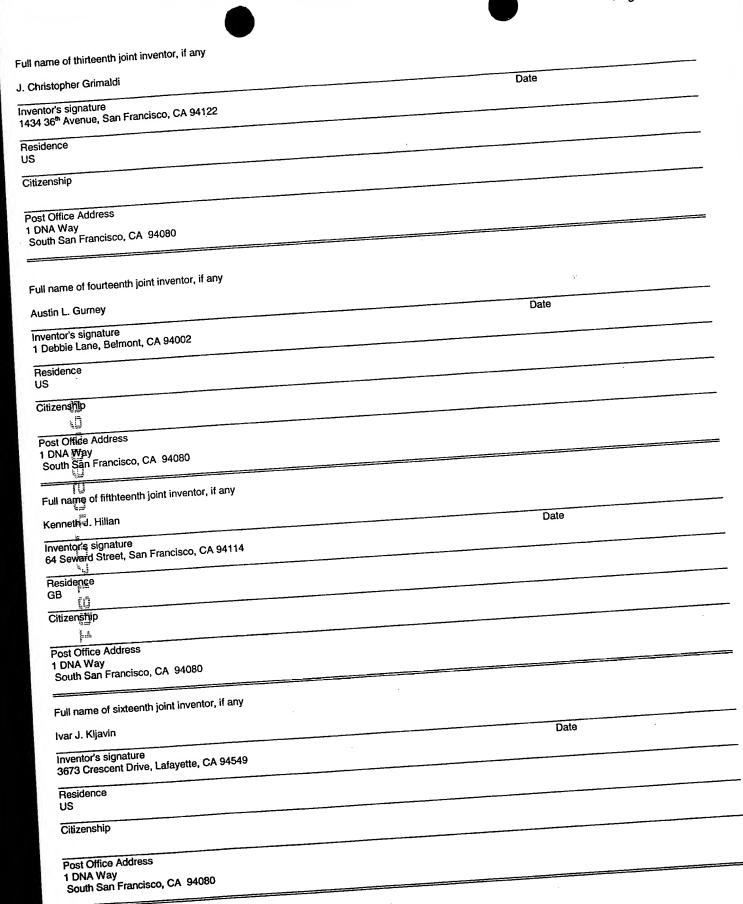
full name of second joint inventor, if any	
David Botstein	Date
Inventor's signature 2539 Somerset Drive, Belmont, CA 94002	·
Residence US	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	Date
Inventor's signature 2050 Stockton Street, San Francisco, CA 94133	
Residence Canada	
Citizenship	
Post Office Address	
South San Francisco, CA 94060	
Full name of fourth joint inventor, if any  Dan L. Eaton	Date
Inventor's signature 75 Knight Drive, San Rafael, CA 94901	
Residende	
US ‡-	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Post Office Address 1 DNA Way

South San Francisco, CA 94080

name of ninth joint inventor, if any	
nspeter Gerber	Date
entor's signature 21 Tennessee Street #5, San Francisco, CA 94107	
sidence vitzerland	
tizenship	
ost Office Address DNA Way South San Francisco, CA 94080	
ull name of tenth joint inventor, if any	
Mary E. Gerritsen	Date
nventor's signature 41 Parrott Drive, San Mateo, CA 94402	
Residence Canada	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any  Audrey	Date
Inventors signature 110 Congo Street, San Francisco, CA 94131	
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Citizenship	
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	Date
Inventor's signature 2627 Easton Drive, Burlingame, CA 94010	
Residence . US	
Citizenship	
Post Office Address	



name of seventeenth joint inventor, if any	
nie P. Mather	Date
) La Prenda Drive, Militard, Communication of the Prenda Drive, Communicatio	
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tizenship	
ost Office Address	
DNA Way outh San Francisco, CA 94080	
ull name of eighteenth joint inventor, if any	
ames Pan	Date
nventor's signature 2705 Coronet Boulevard, Belmont, CA 94002	
Residence	
Canada Citizenship	
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South San Francisco, OA 91001	
Full name of nineteenth joint inventor, if any	
Nicholas F. Paoni	Date
Inventors signature 1756 Terrace Drive, Belmont, CA 94002	
Residence	
US E	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
ļ.i.	
Full name of twentieth joint inventor, if any	
Margaret Ann Roy	Date
Inventor's signature 2960 Webster Street #4, San Francisco, CA 94123	
Residence US	
Citizenship	
Post Office Address 1 DNA Way 5 page 600 CA 94080	
1 DNA Way South San Francisco, CA 94080	





name of twenty-first joint inventor, if any	Date
othy A. Stewart	Date
entor's signature 5 Douglass Street, San Francisco, CA 94114	
sidence	
izenship	
ost Office Address DNA Way South San Francisco, CA 94080	
ull name of twenty-second joint inventor, if any	· · · · · · · · · · · · · · · · · · ·
Daniel Tumas	Date
nventor's signature 3 Rae Avenue, Orinda, CA 94563	
Residence US	
Citizenship	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams	Date ·
Inventor's signature 509 Alto Avenue, Half Moon Bay, CA 94019	
Residence US	
Citizensiup	
Post Office Address  1 DNA Way South San Francisco, CA 94080	
Full name of twenty-fourth joint inventor, if any	Date
Inventor's signature	
William I. Wood	
Residence 35 Southdown Court, Hillsborough, CA 94010	
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